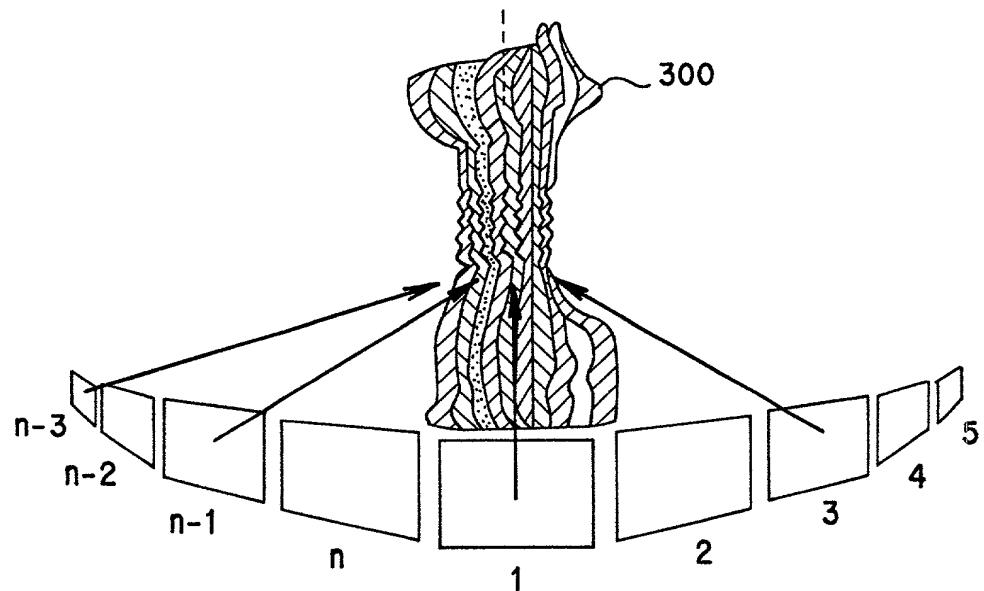


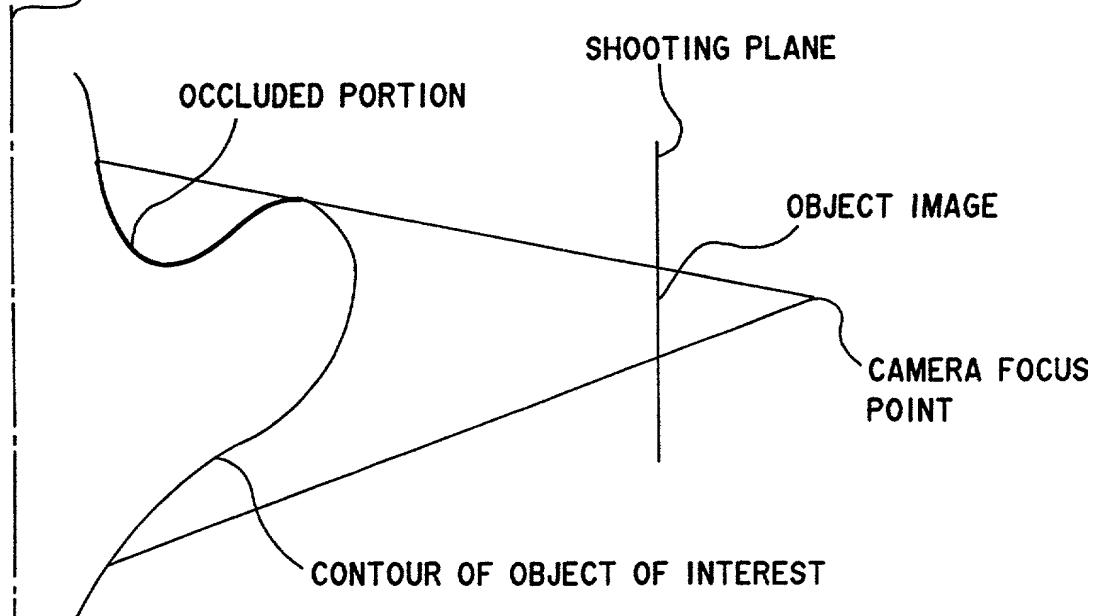
**FIG.1**  
PRIOR ART

AXIS OF ROTATION

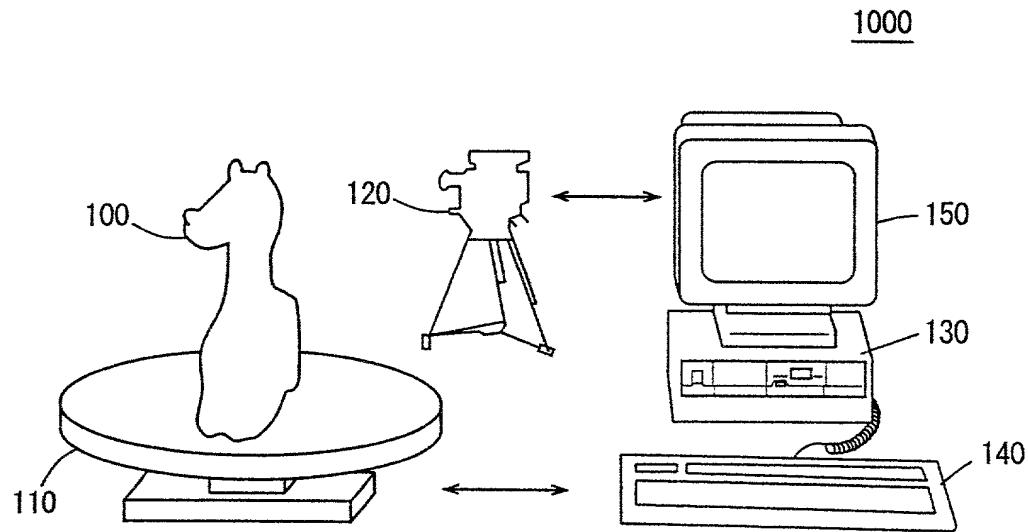


**FIG.2**

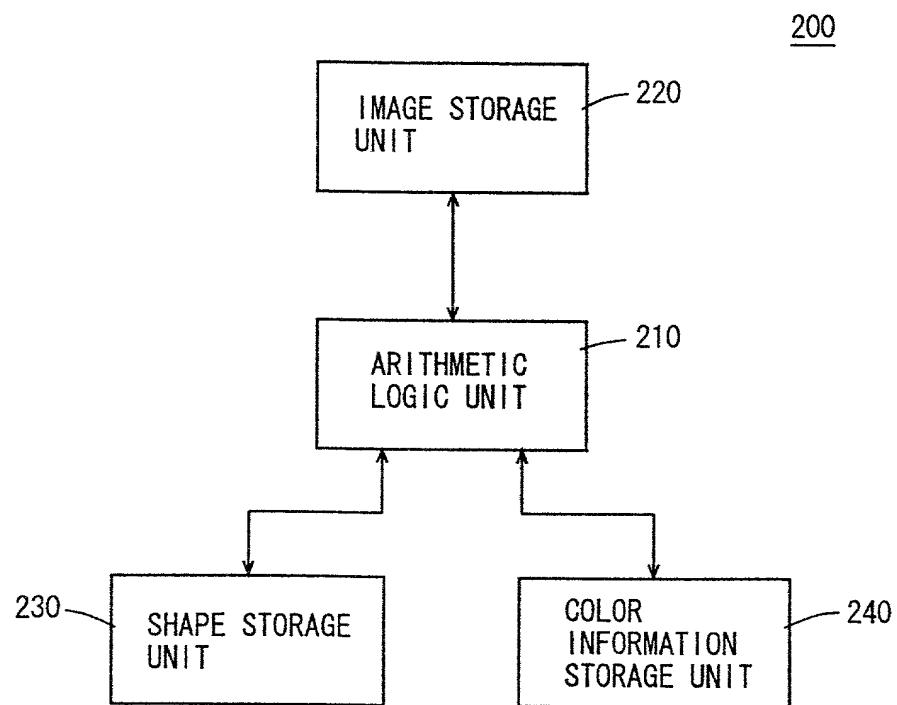
AXIS OF ROTATION



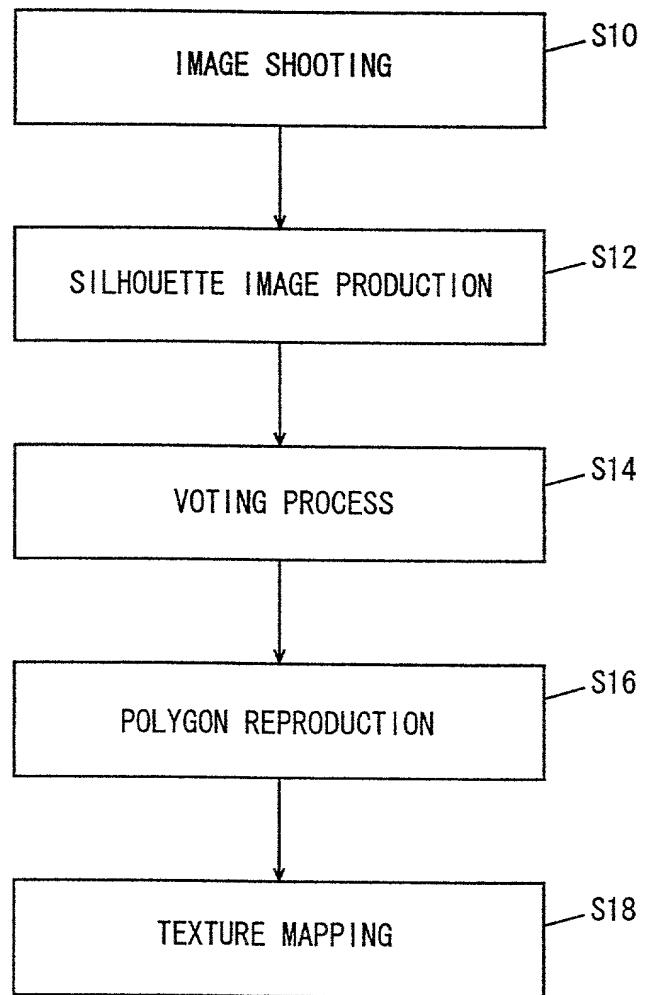
F I G. 3



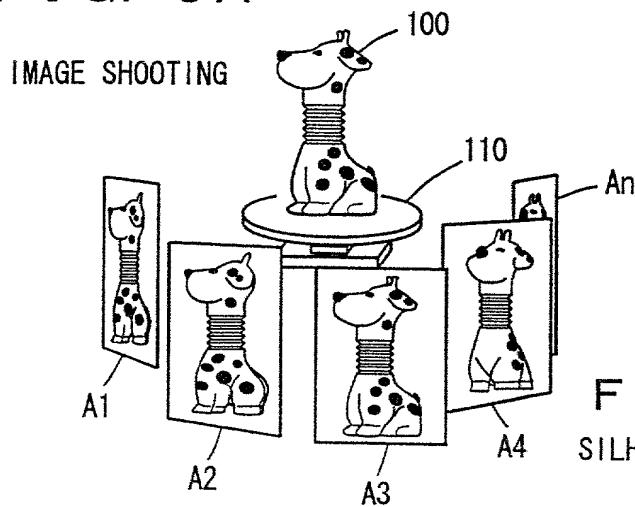
F I G. 4



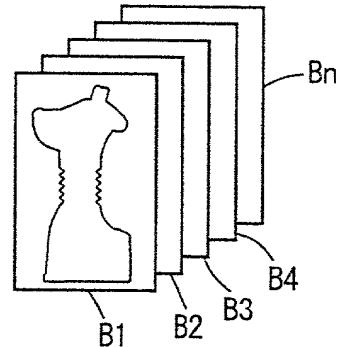
F I G. 5



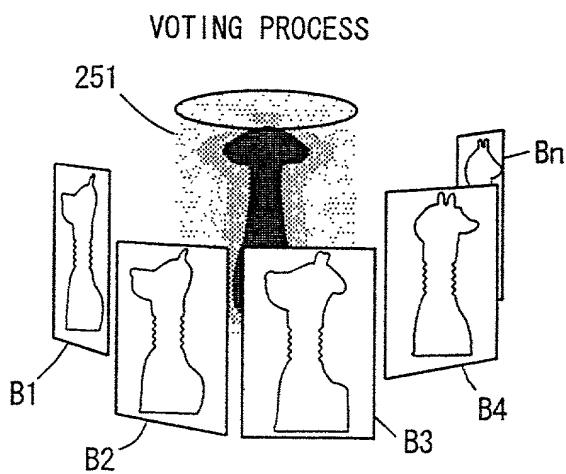
**F I G. 6 A**



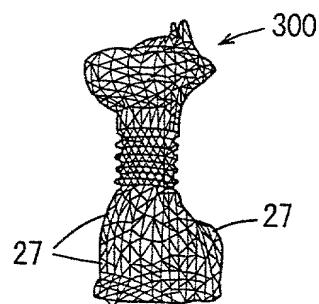
**F I G. 6 B**  
SILHOUETTE IMAGE PRODUCTION



**F I G. 6 C**



**F I G. 6 D**  
POLYGON PRODUCTION



**F I G. 6 E**  
TEXTURE MAPPING

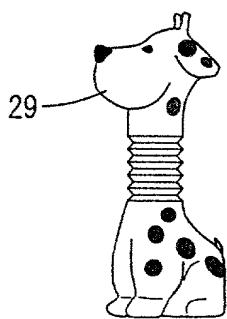


FIG. 7

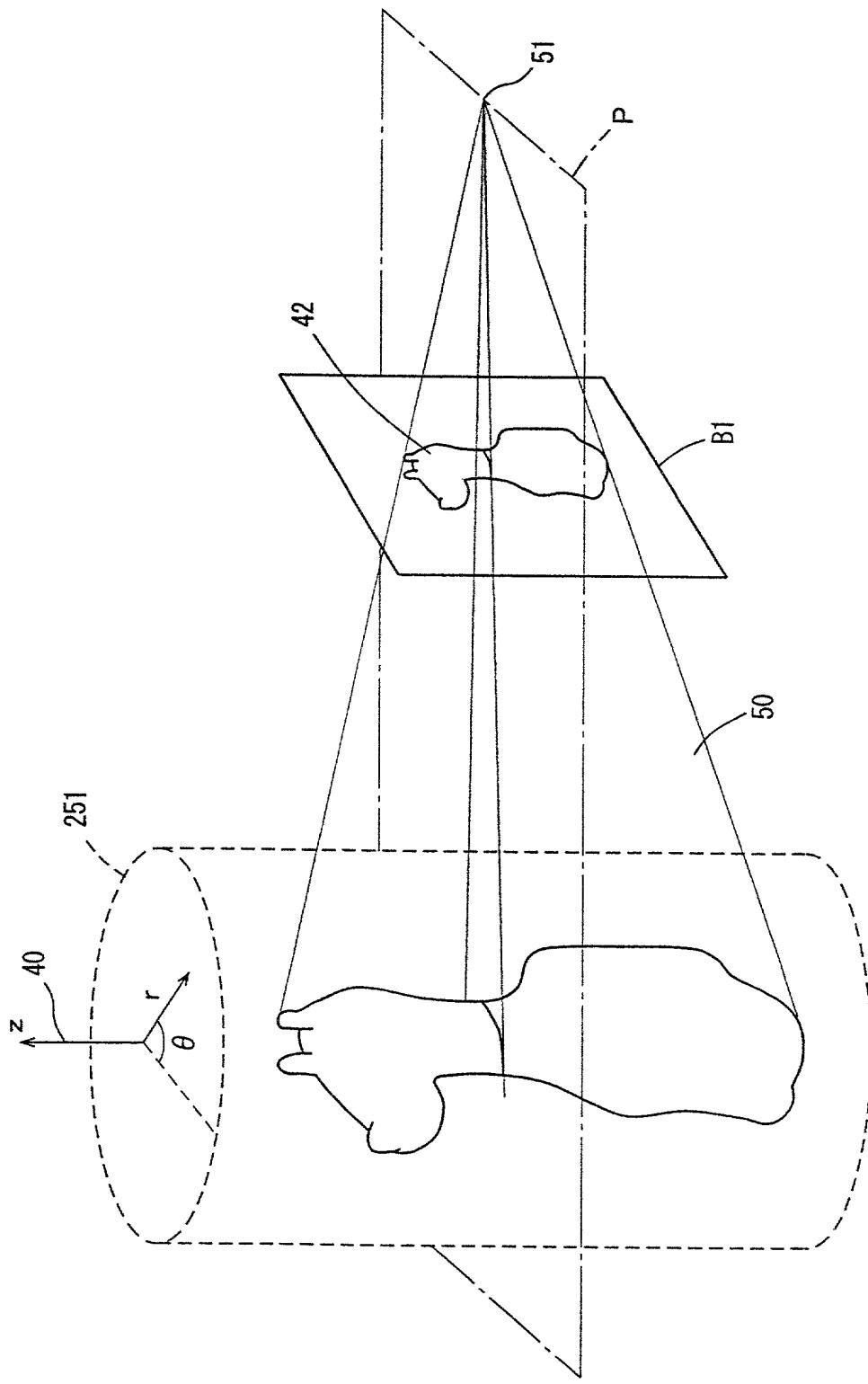


FIG. 8

FIGURE EIGHT

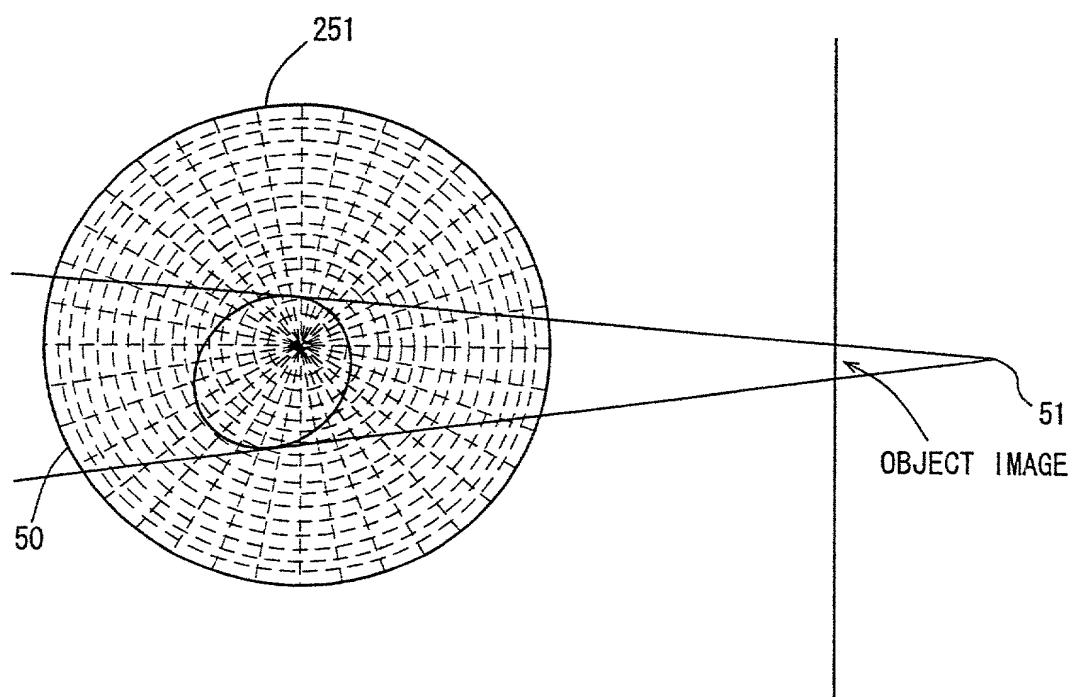


FIG. 9

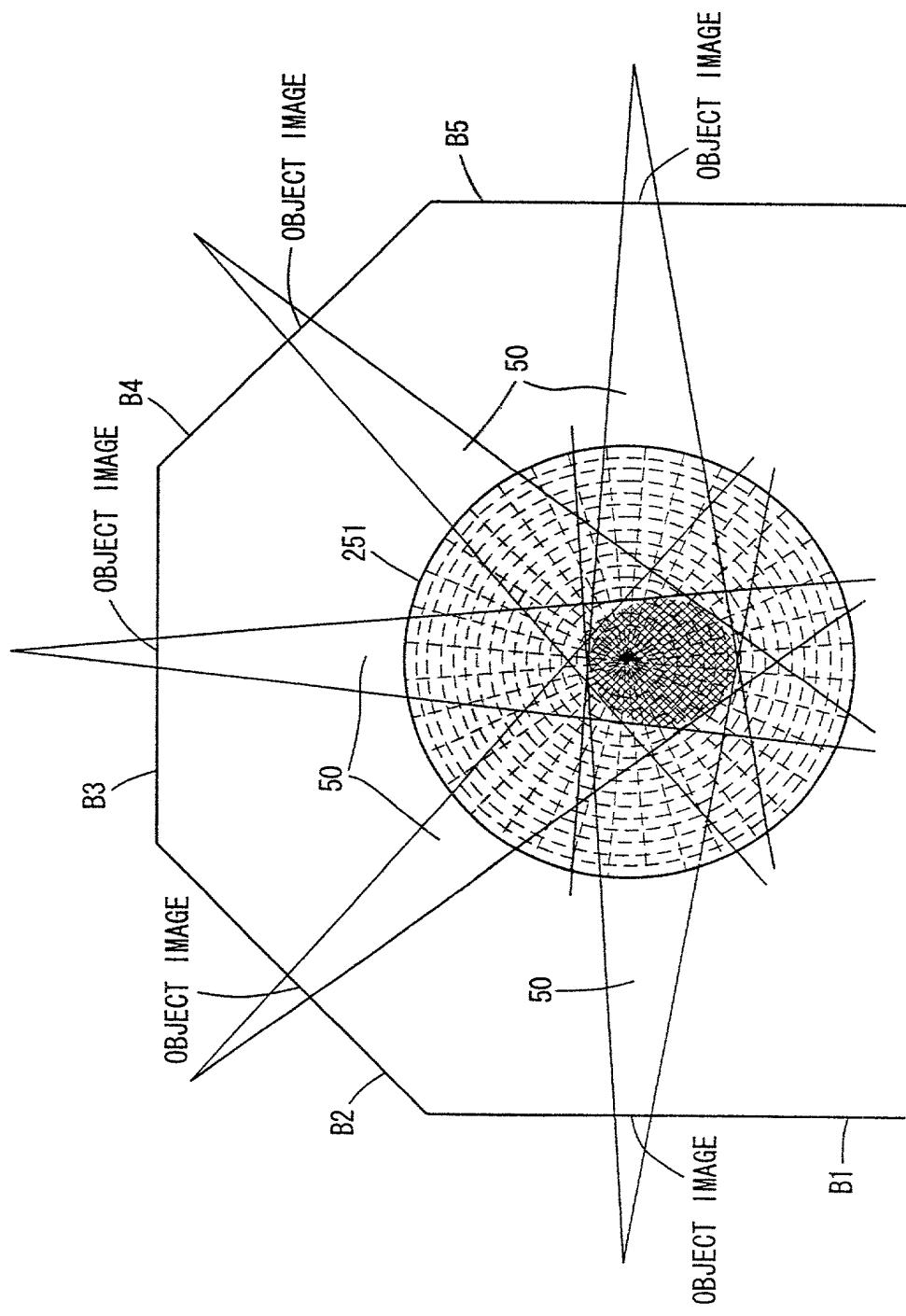


FIG. 10A

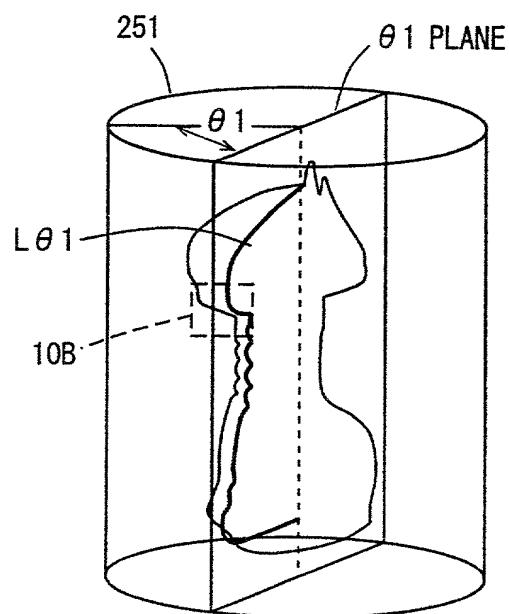


FIG. 10B

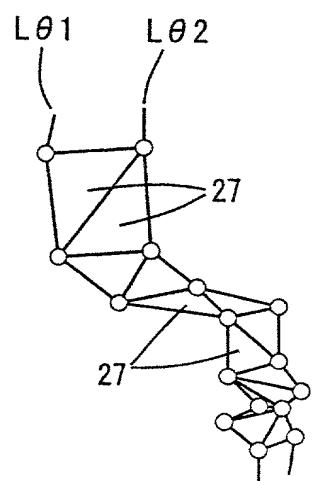


FIG. 11

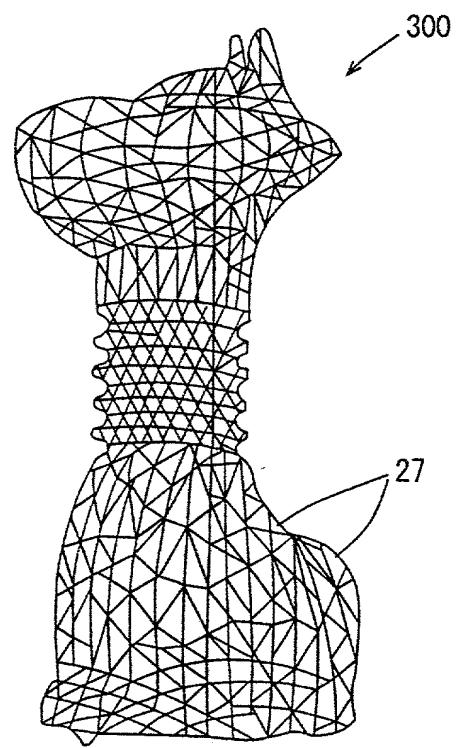


FIG. 12A

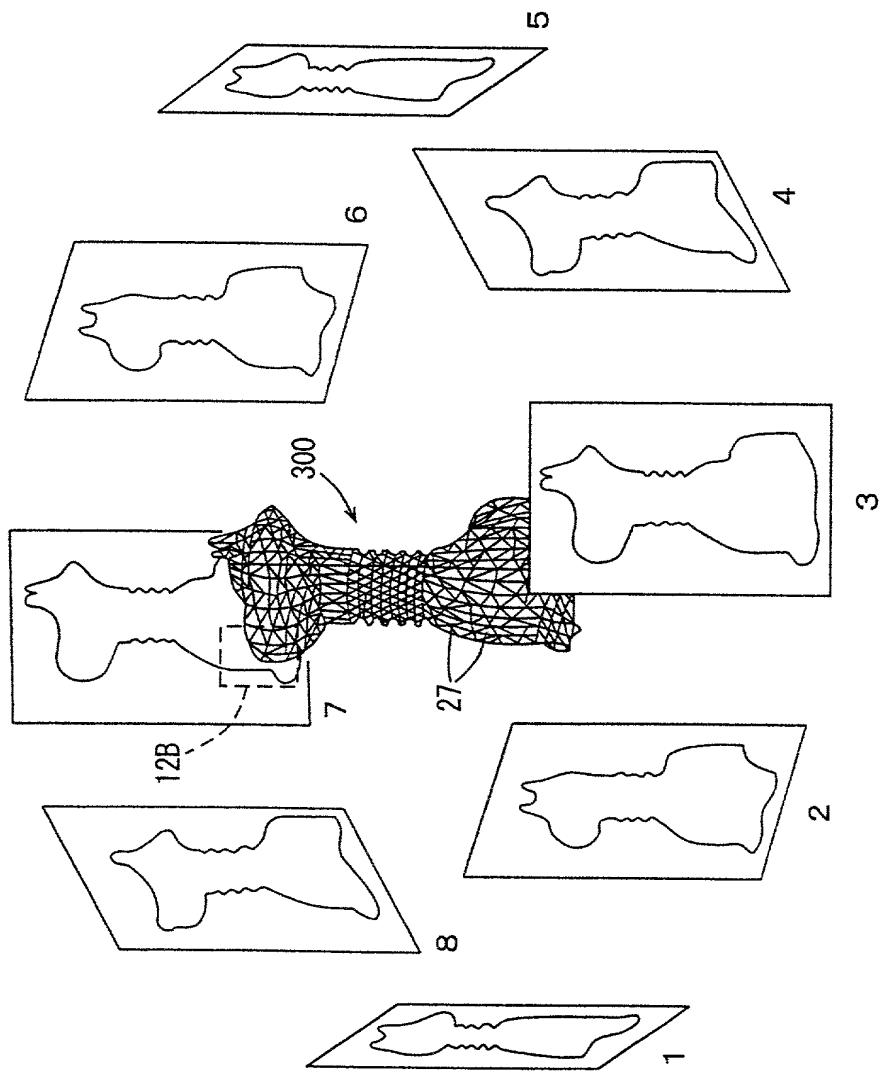
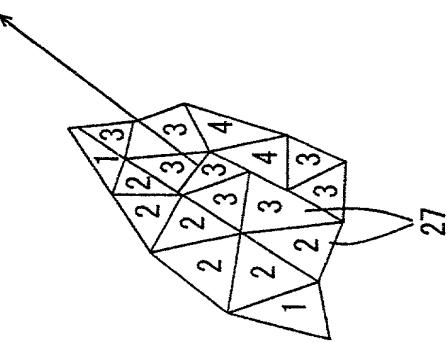
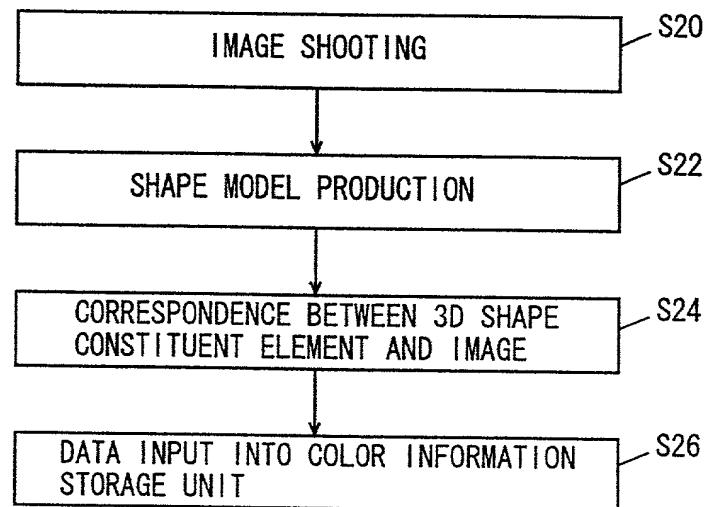


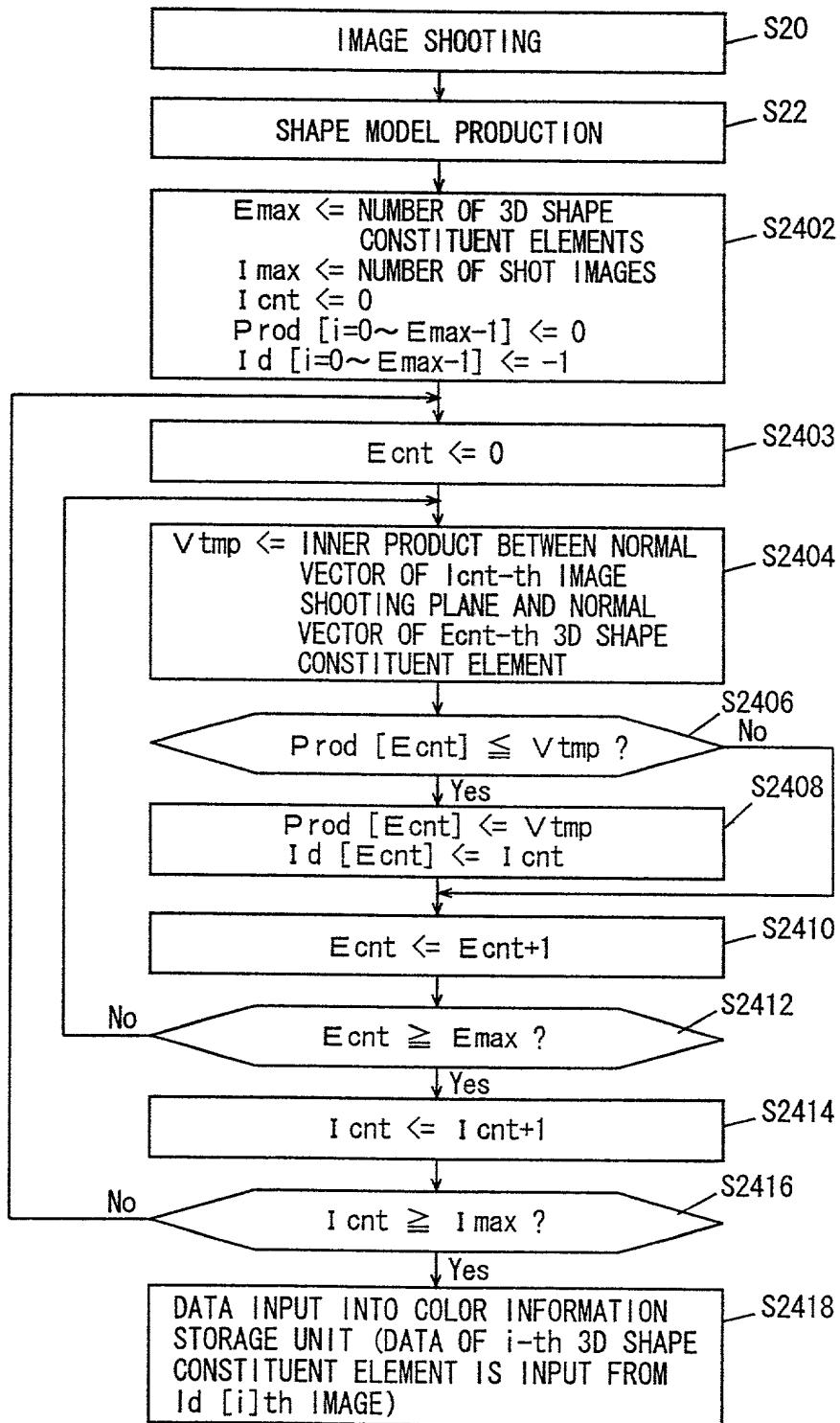
FIG. 12B



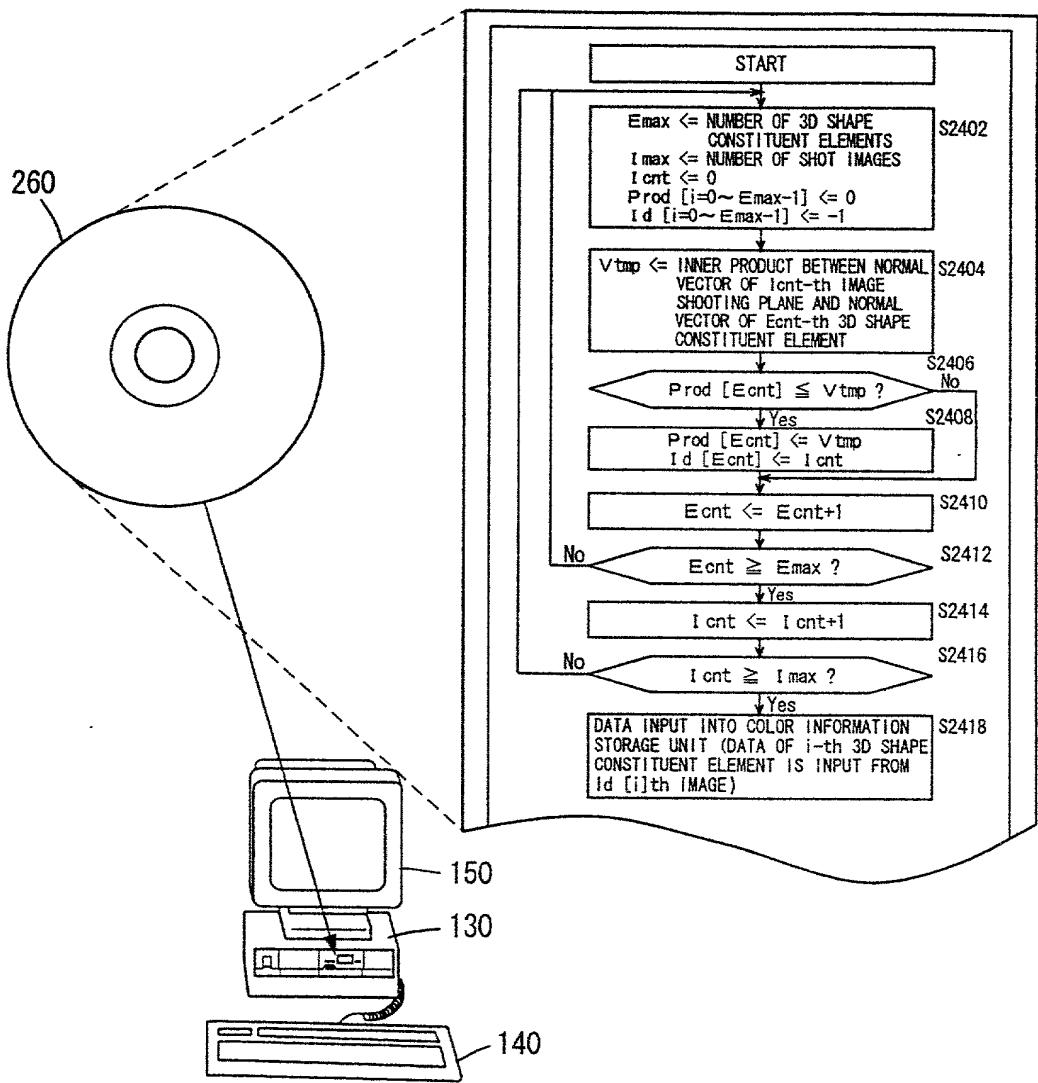
F I G. 13



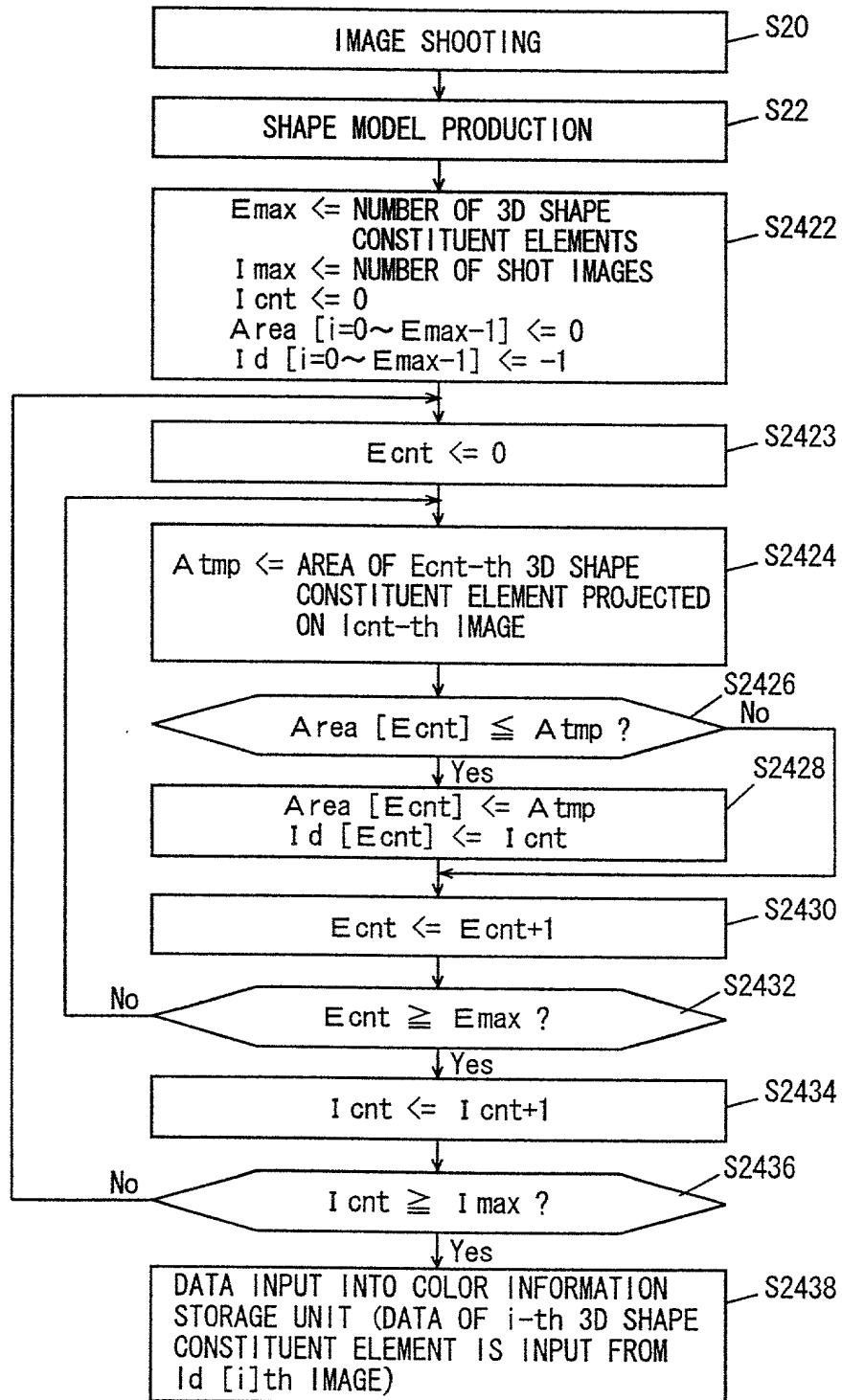
F I G. 1 4



F I G. 15



F I G. 1 6



F I G. 17

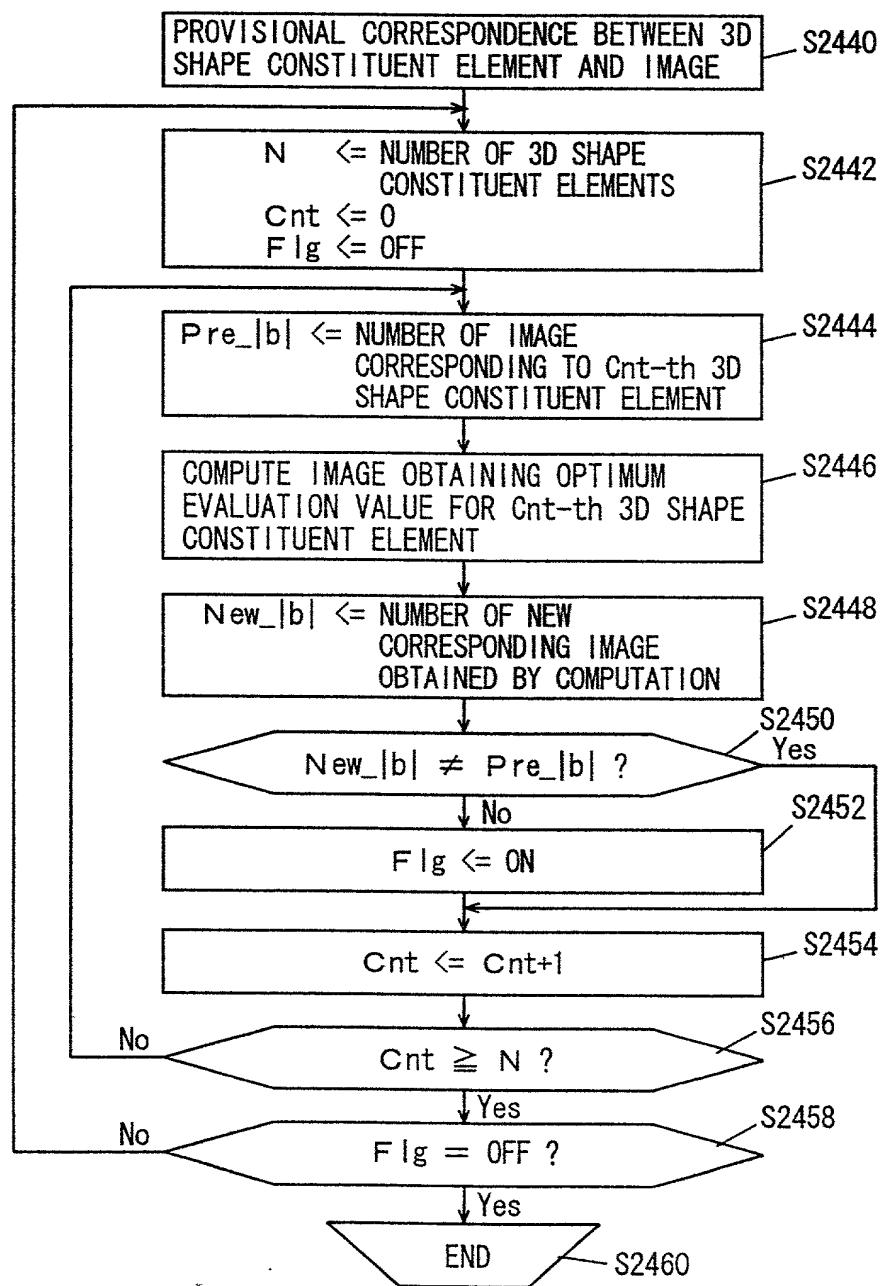


FIG. 18

POLYGON PROJECTED ON IMAGE

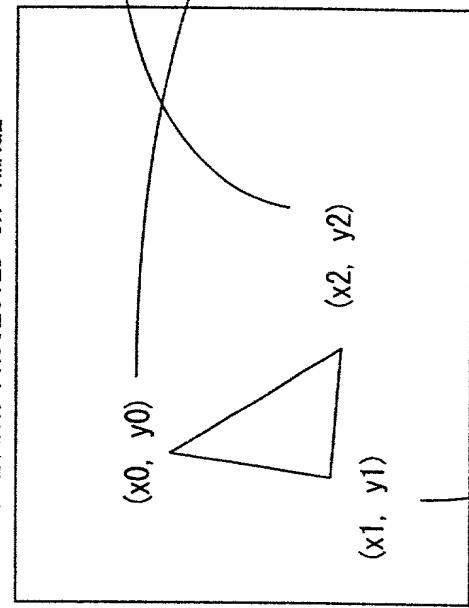


FIGURE 18: FIGURE 18

DATA IN COLOR INFORMATION STORAGE UNIT

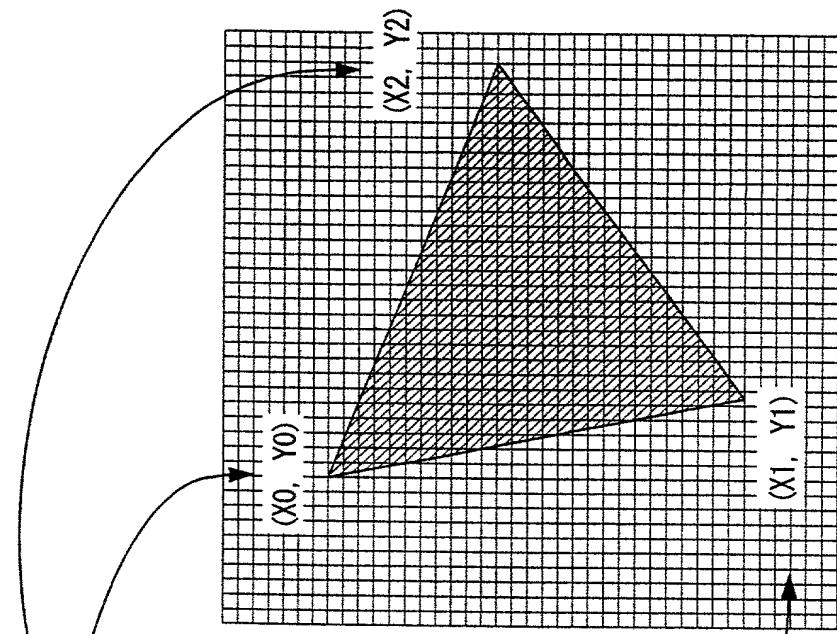
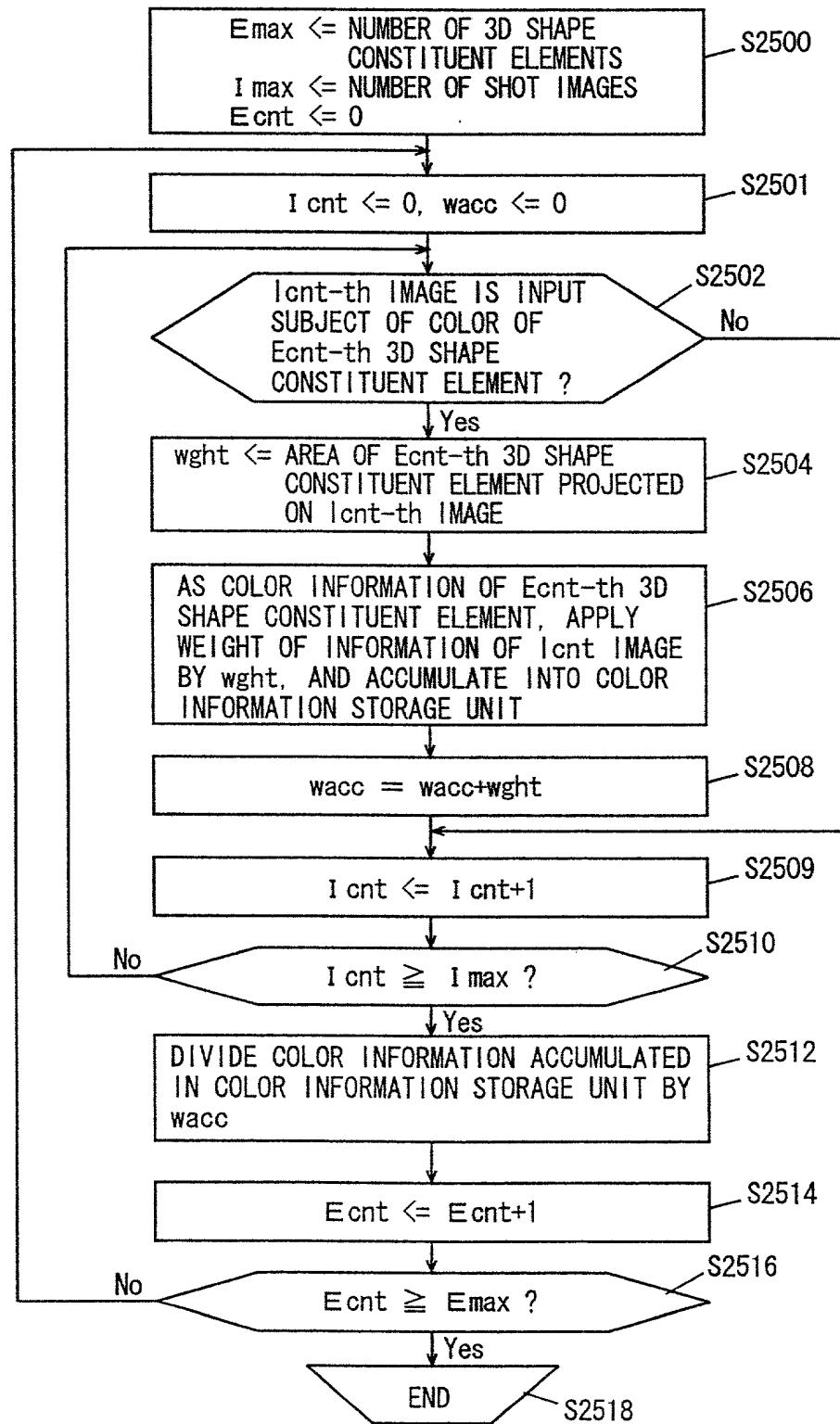
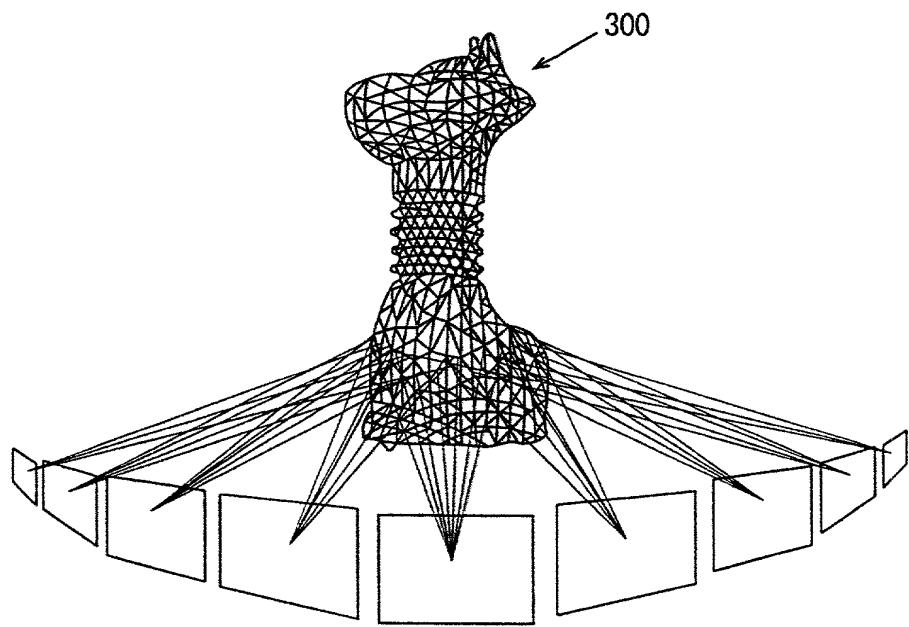


FIG. 19



F I G. 20



F I G. 21

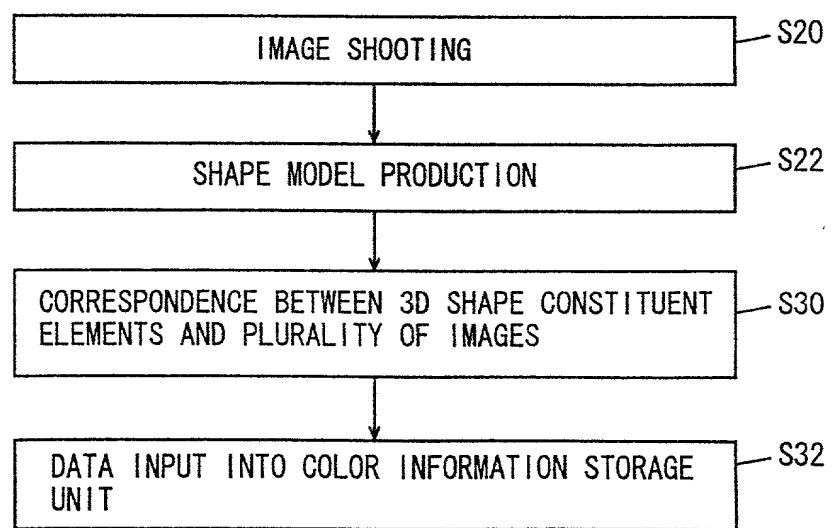
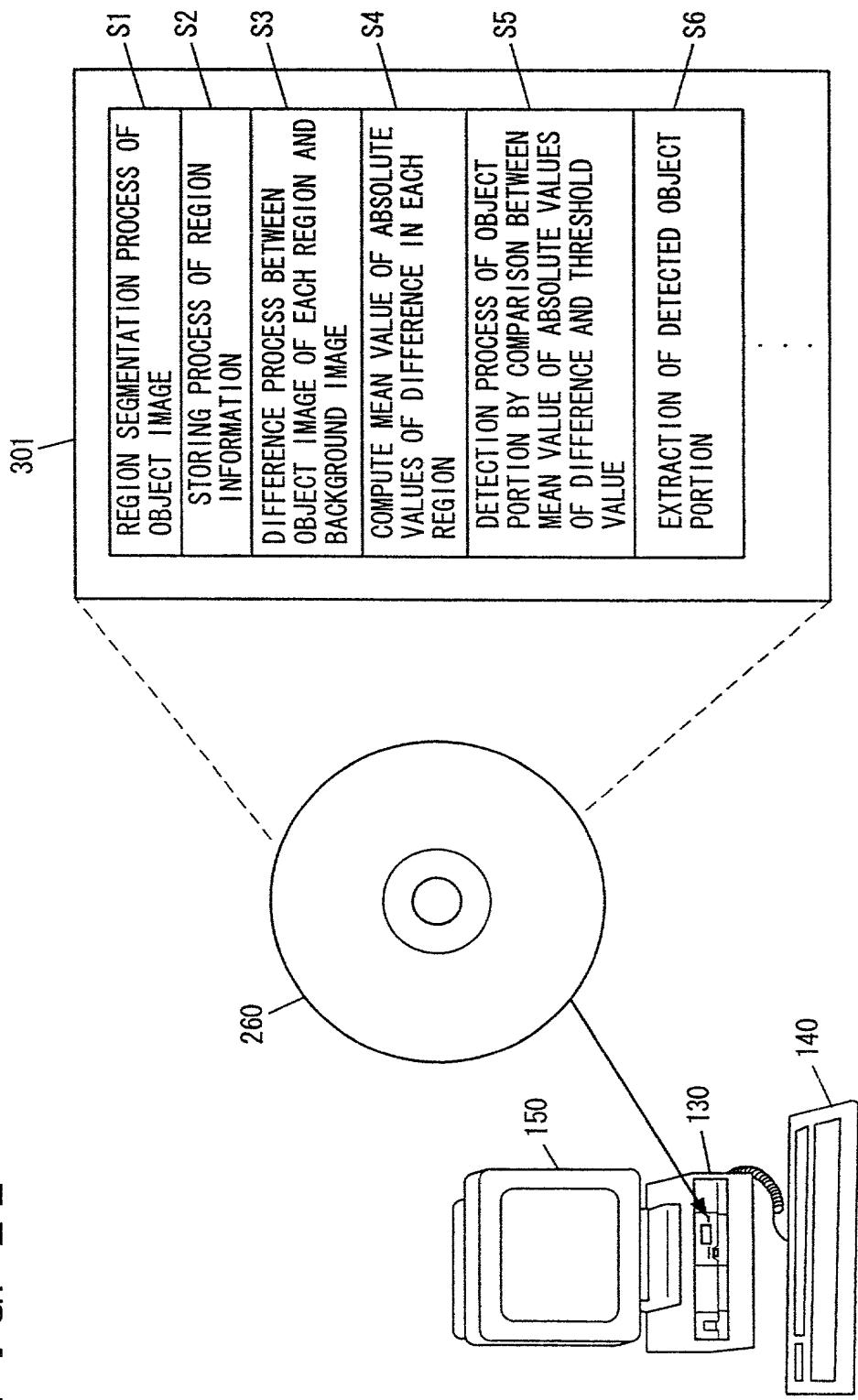
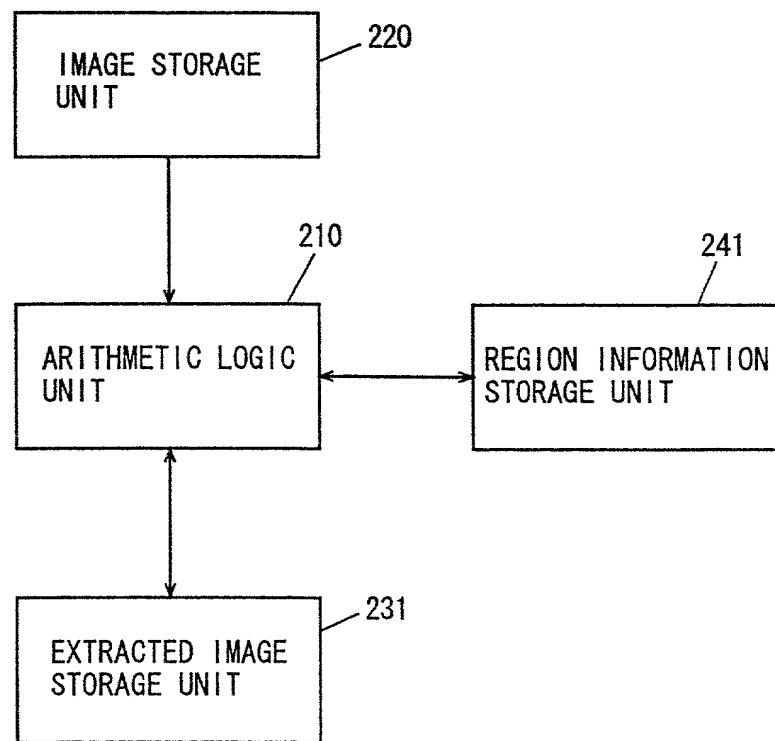


FIG. 22



F I G. 23



F I G. 2 4

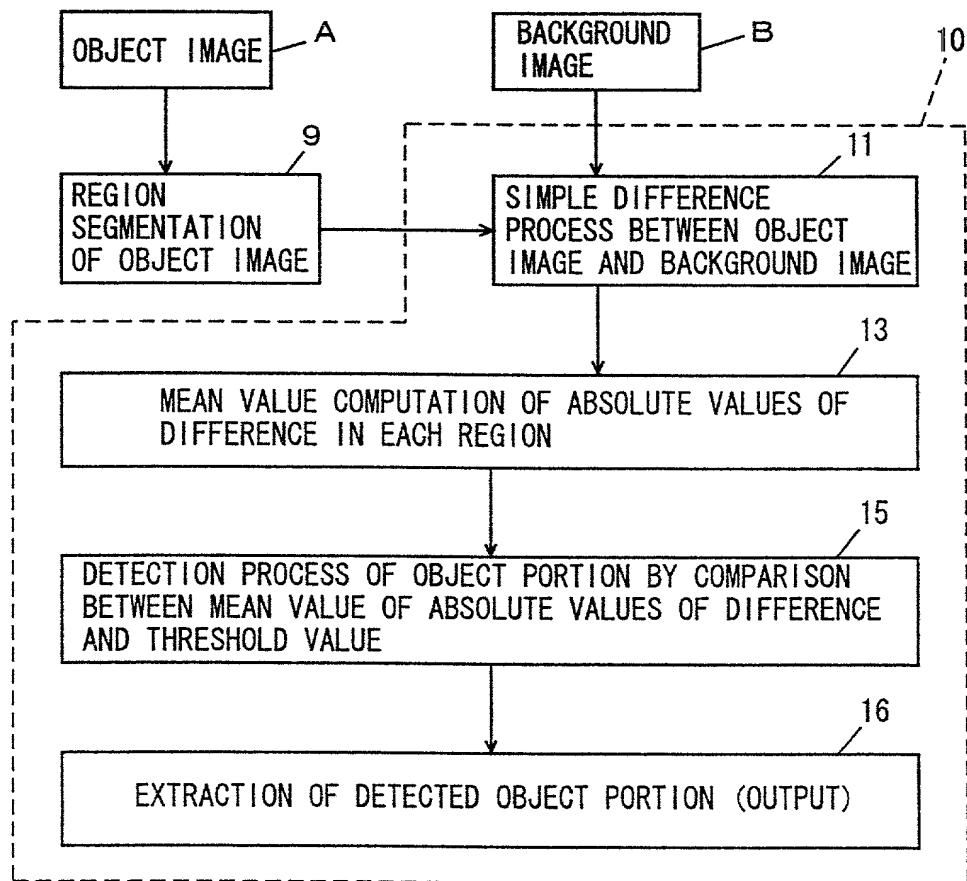
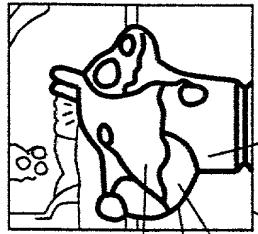
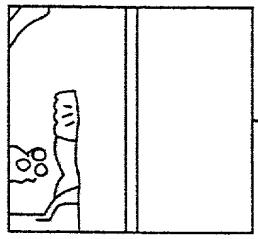


FIG. 25 A

IMAGE OF OBJECT  
OF INTEREST 17

BACKGROUND  
IMAGE 23



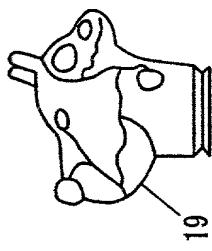
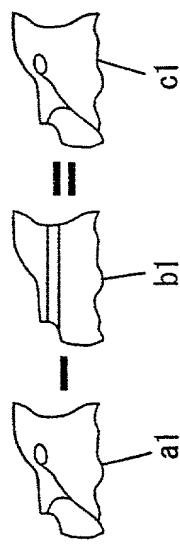
25

a1 - 19  
a2 - 21  
an -

FIG. 25 B

FIG. 25 C

{



19

FIG. 26

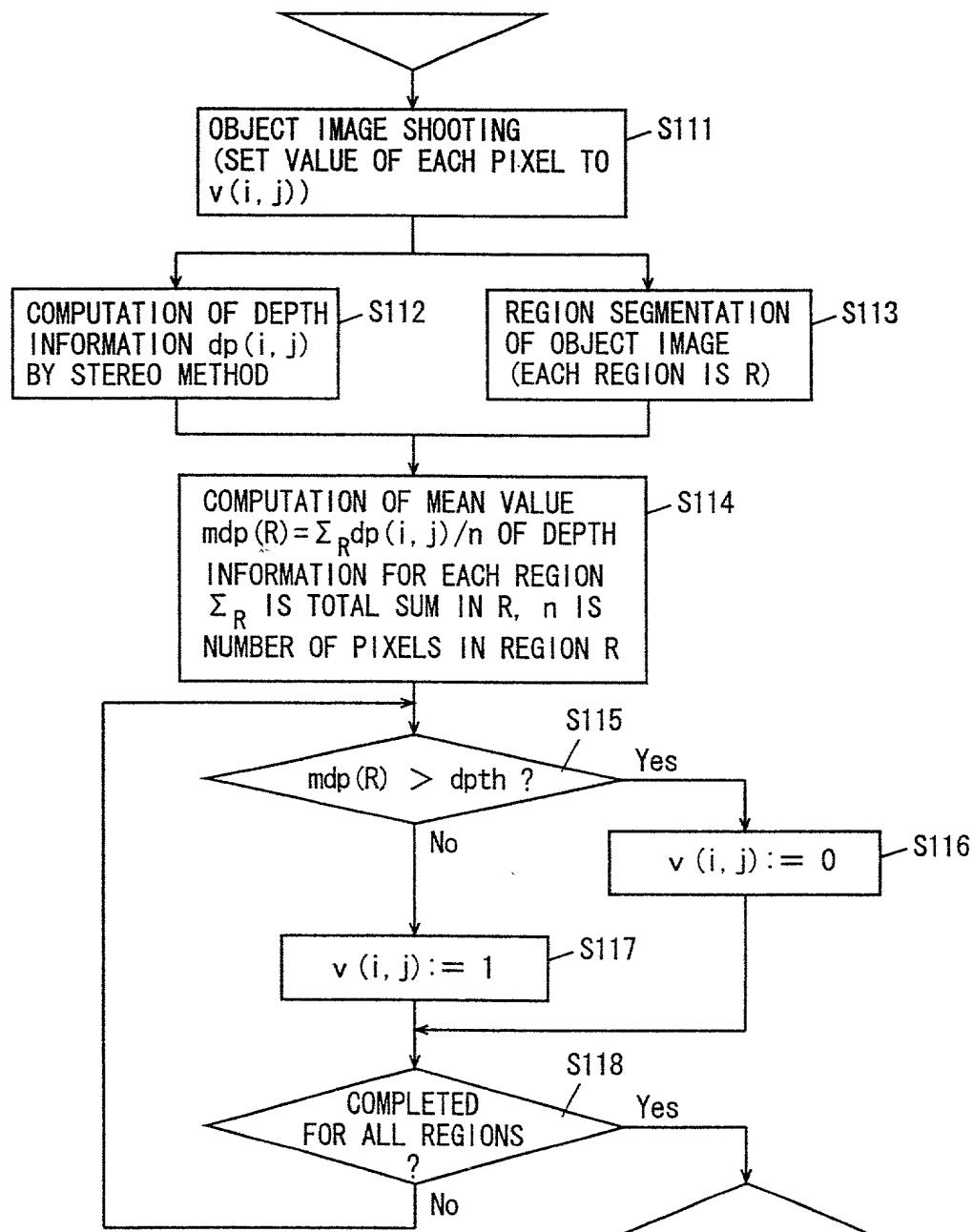
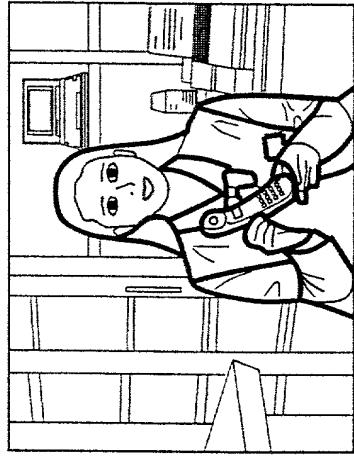
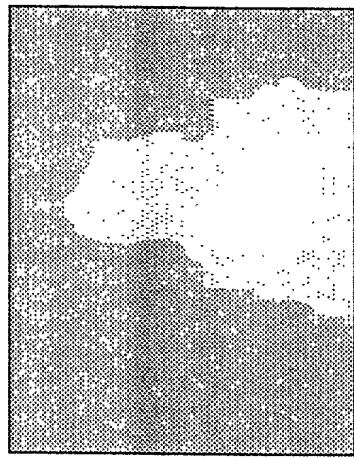


FIG. 27 A



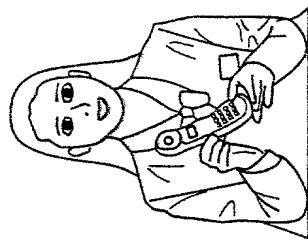
REGION SEGMENTATION IMAGE

FIG. 27 B



DEPTH INFORMATION IMAGE

FIG. 27 C



CUT OUT IMAGE

F I G. 28

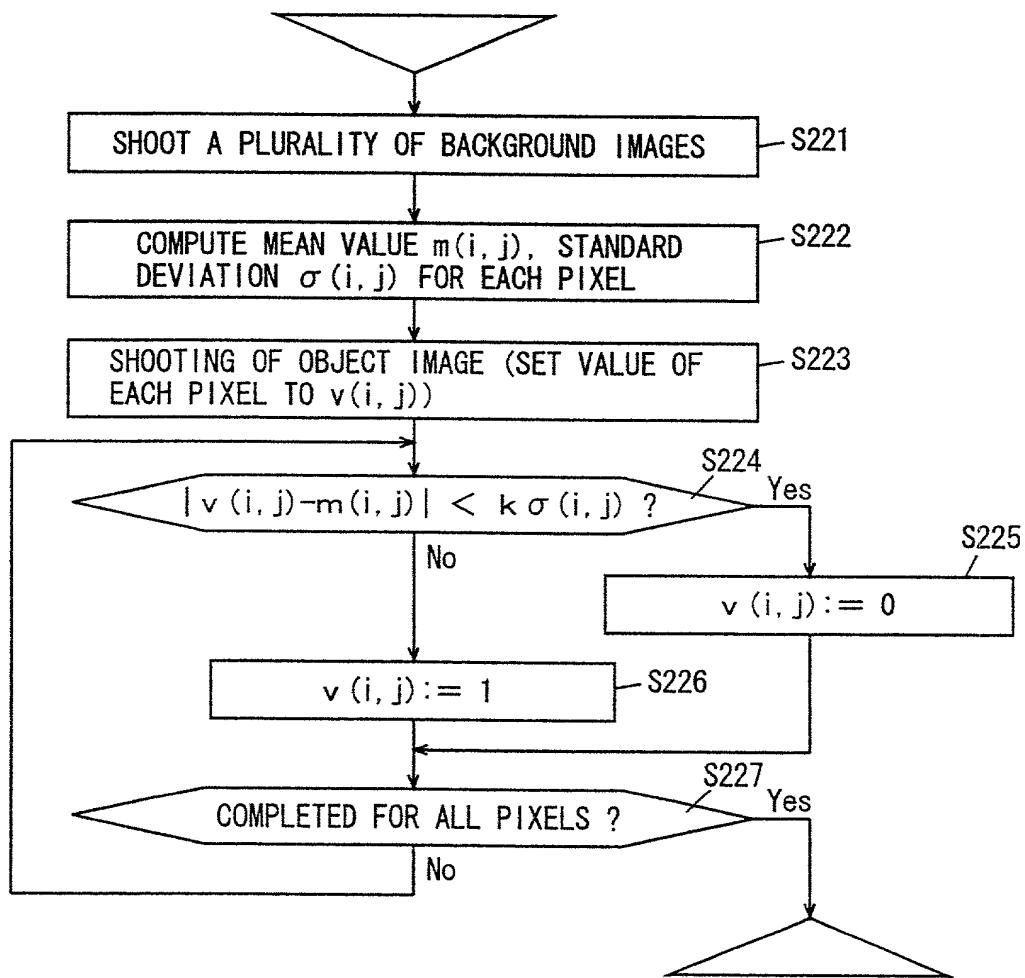
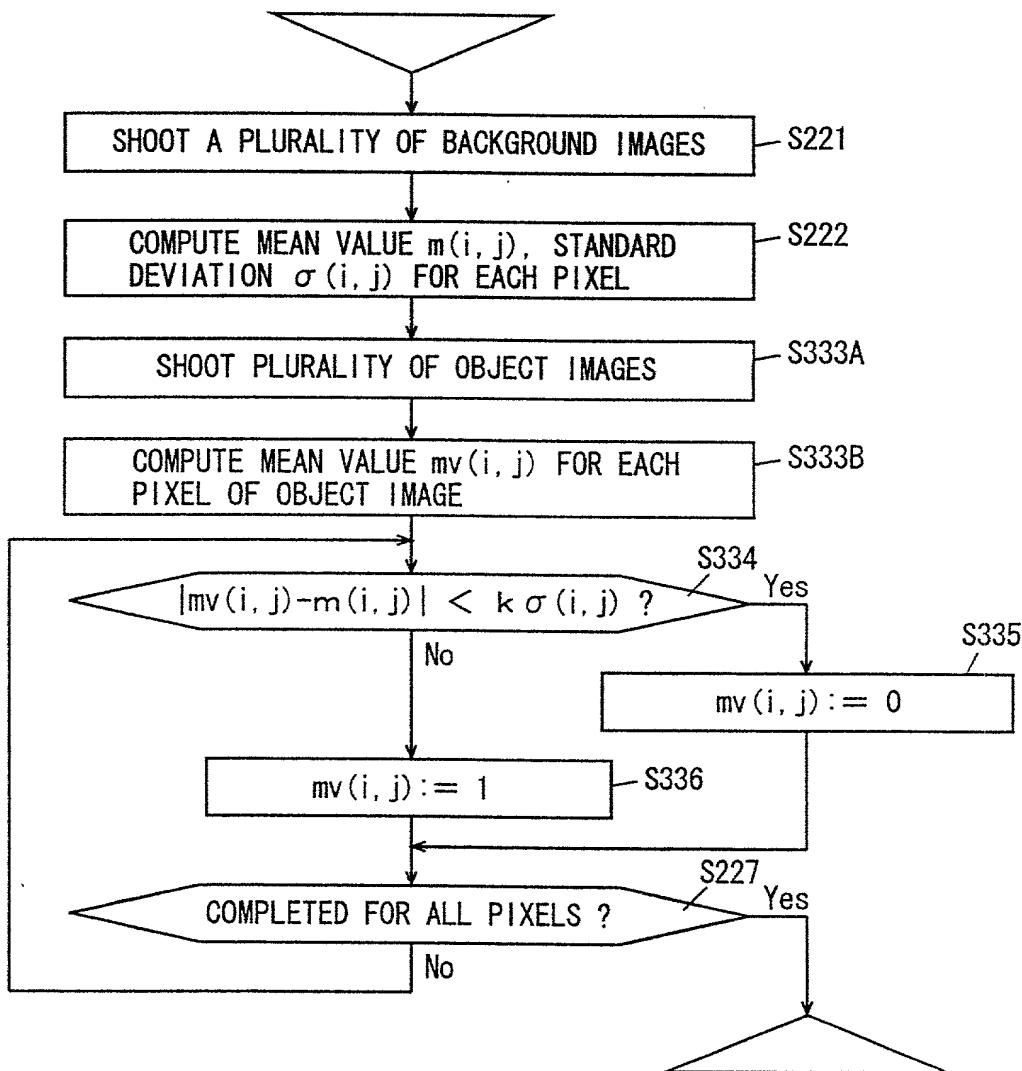


FIG. 29



F I G. 3 O

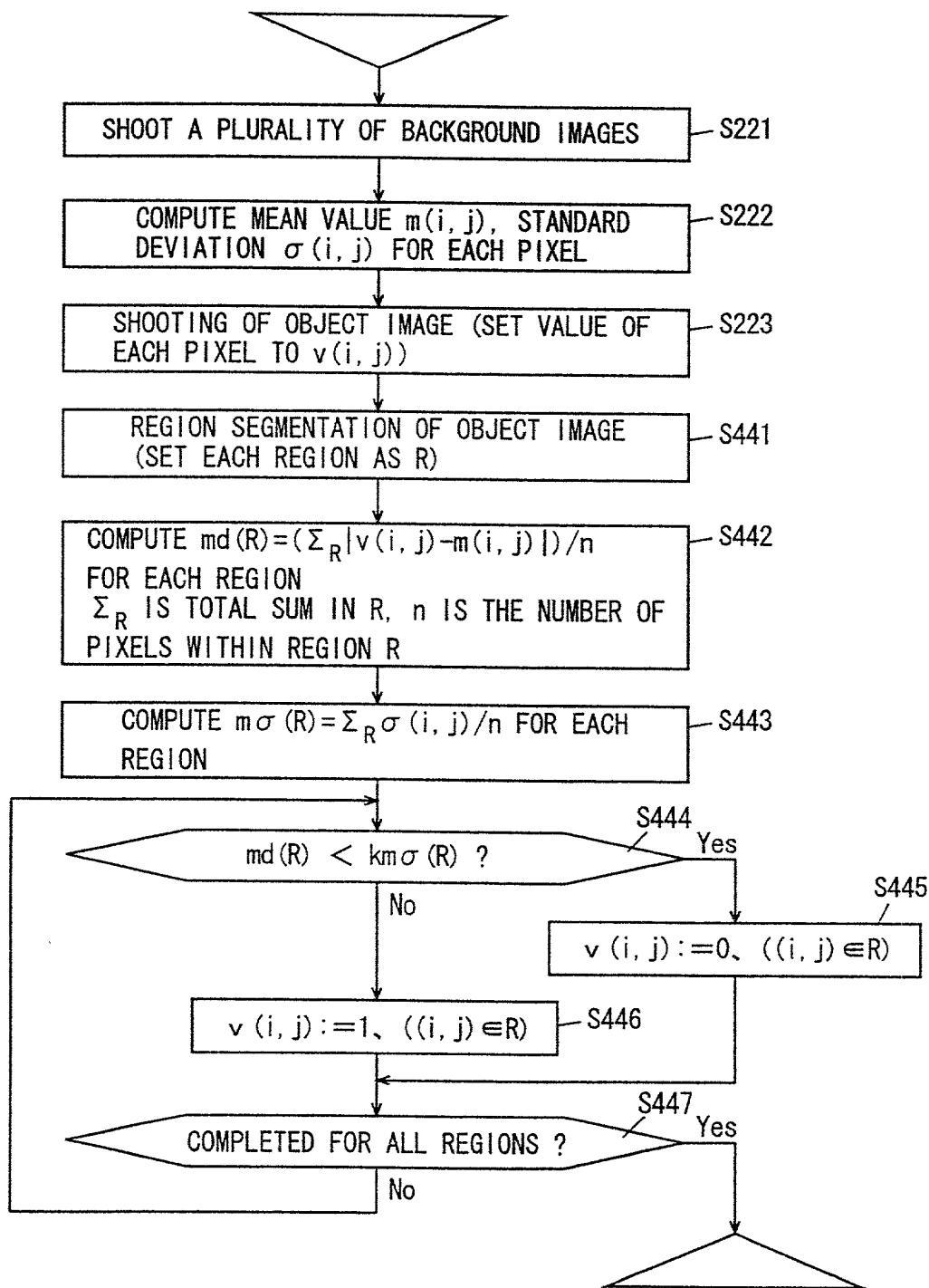


FIG. 31

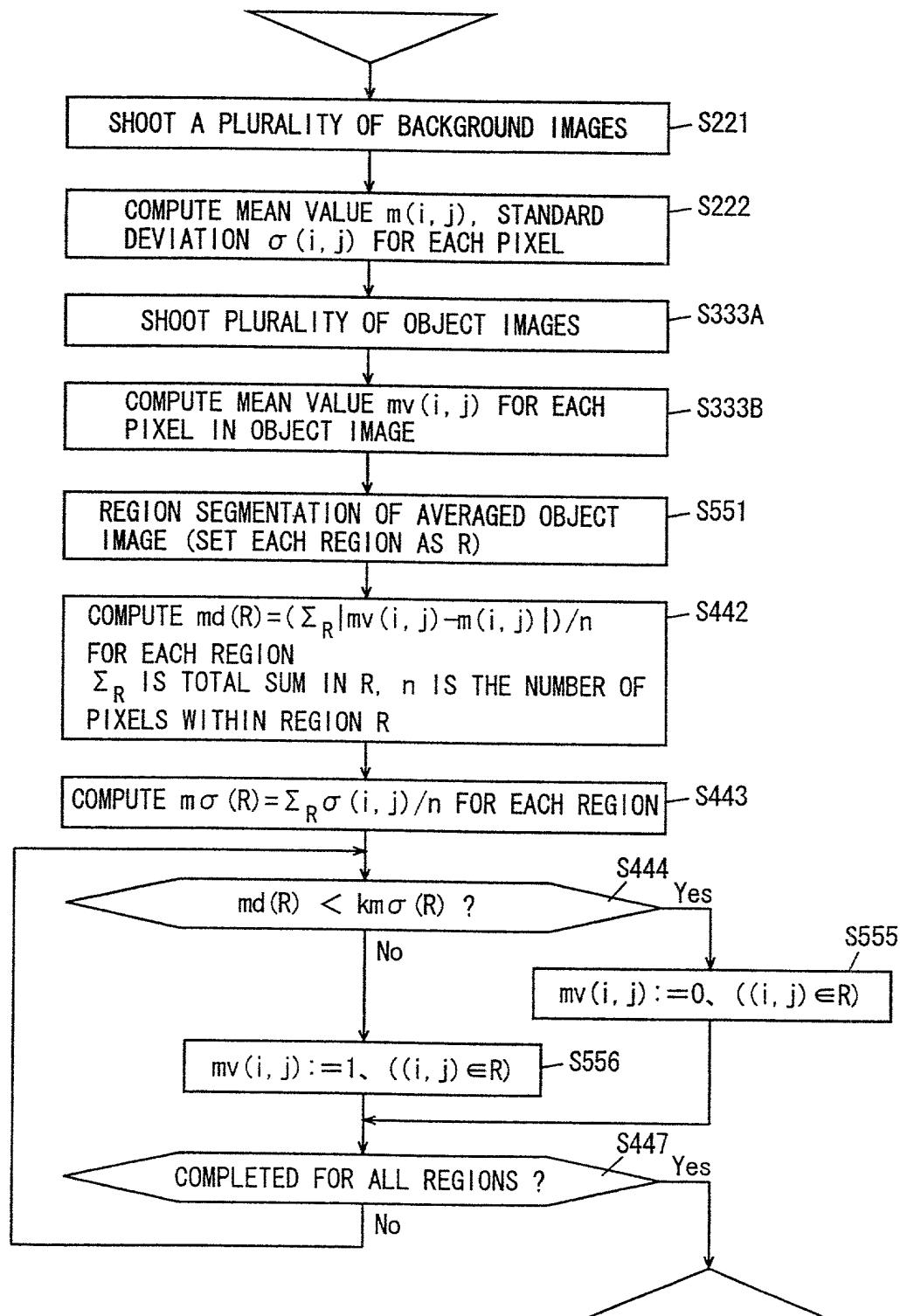
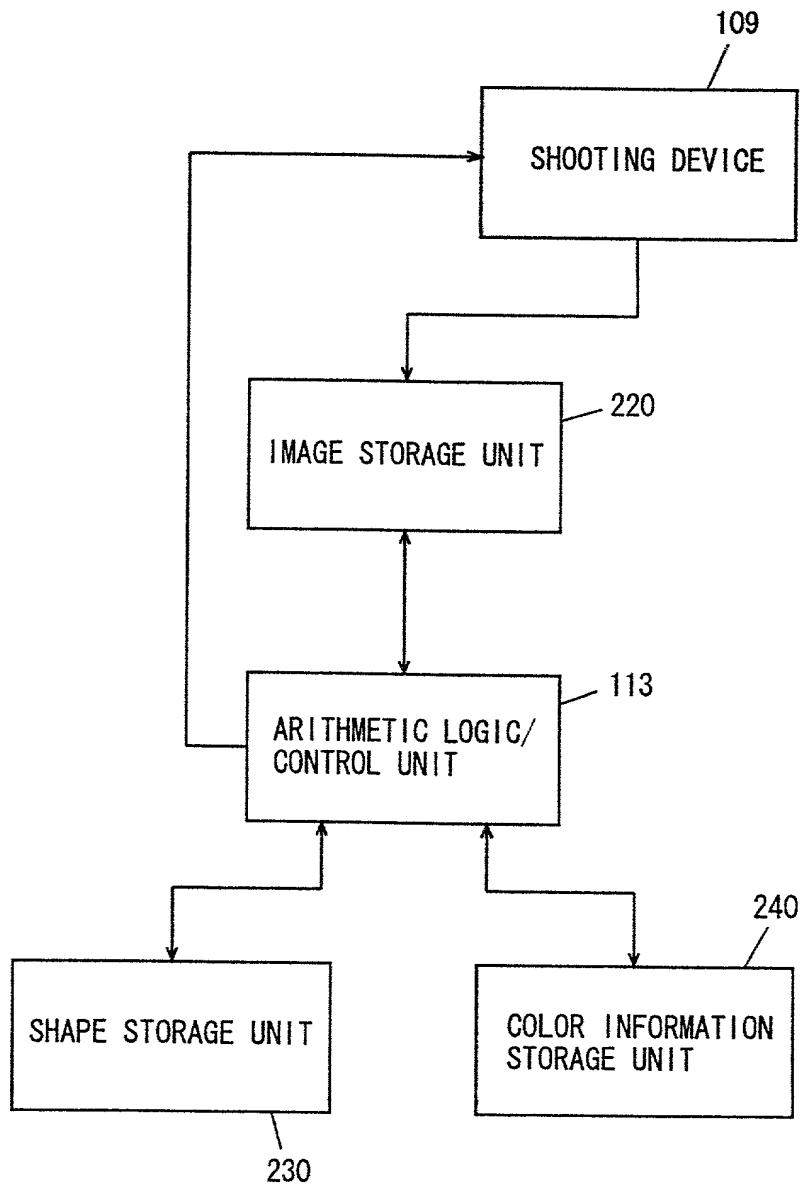


FIG. 32



F I G. 33

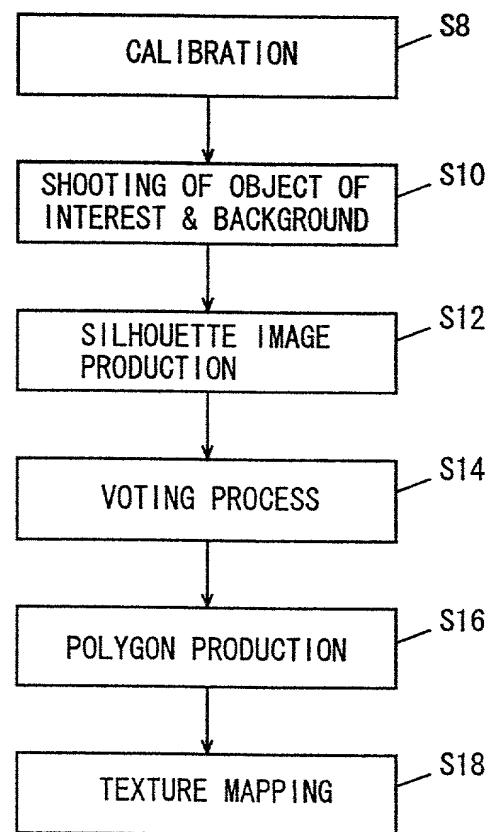
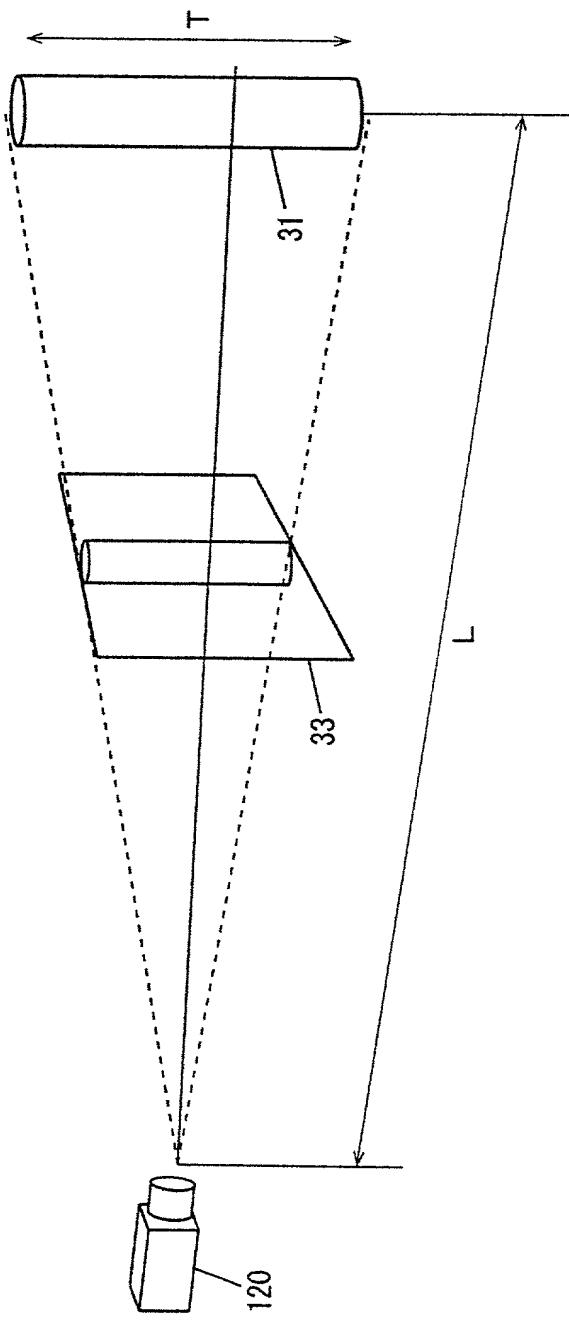
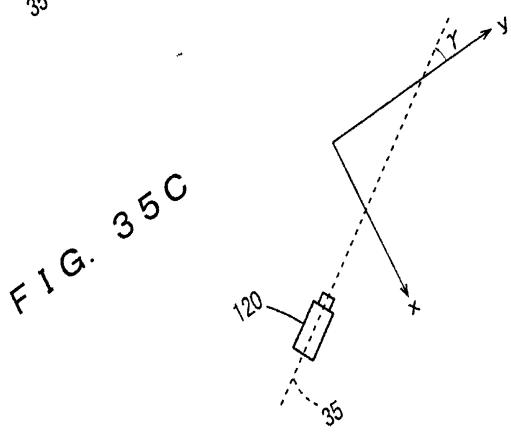
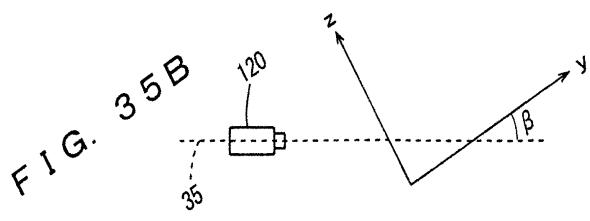
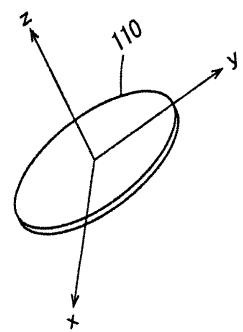
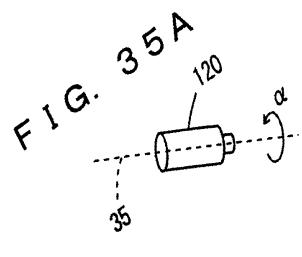


FIG. 34





F I G. 36

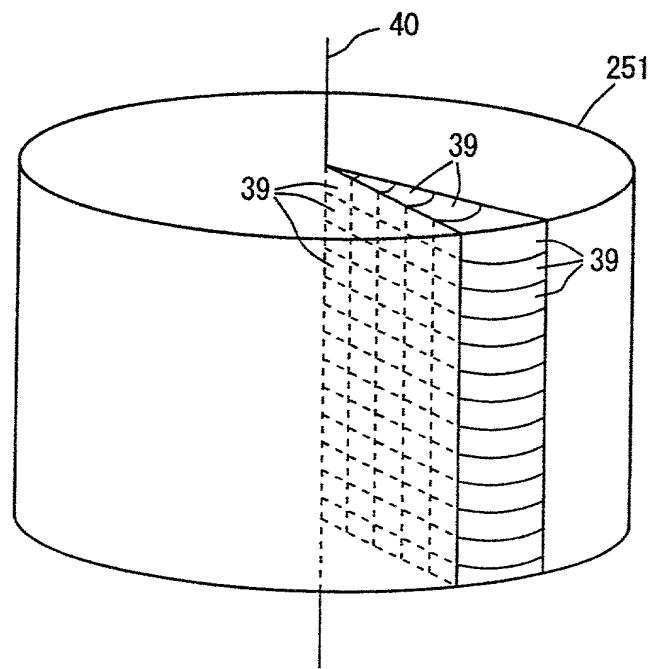


FIG. 37

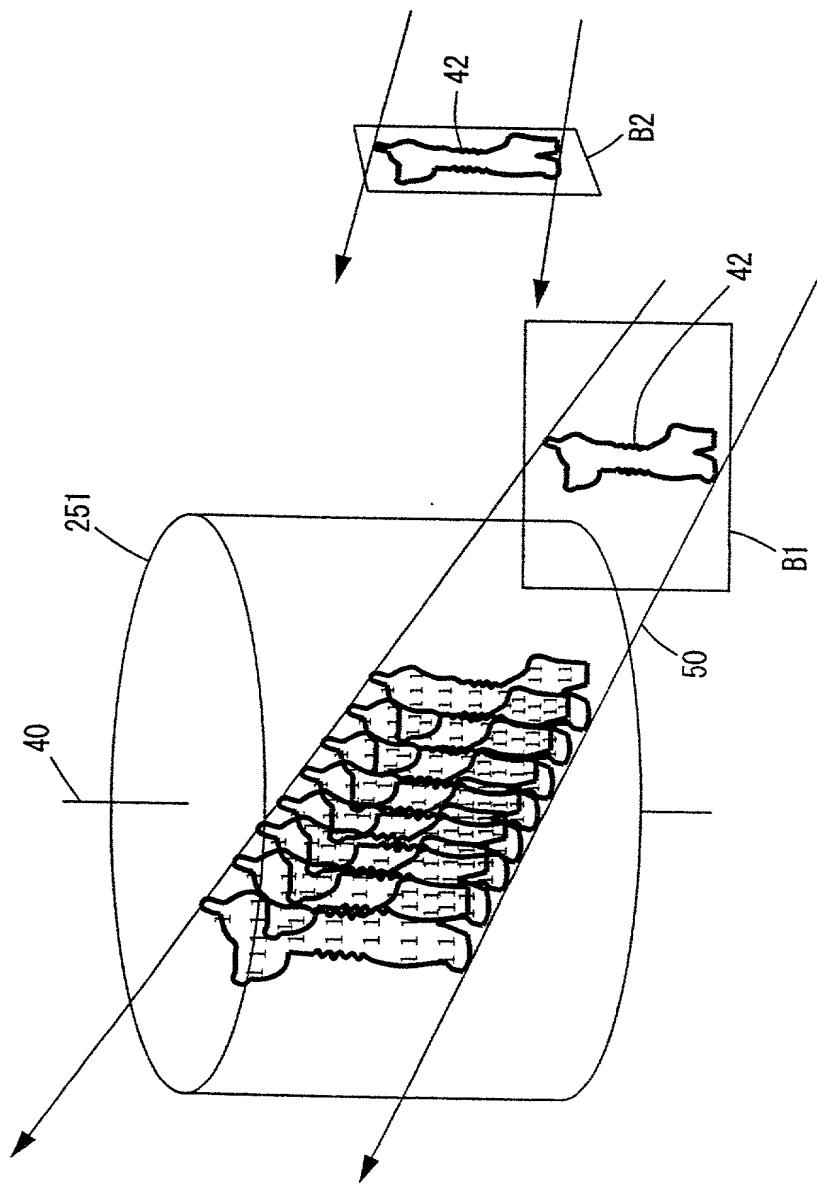


FIG. 38

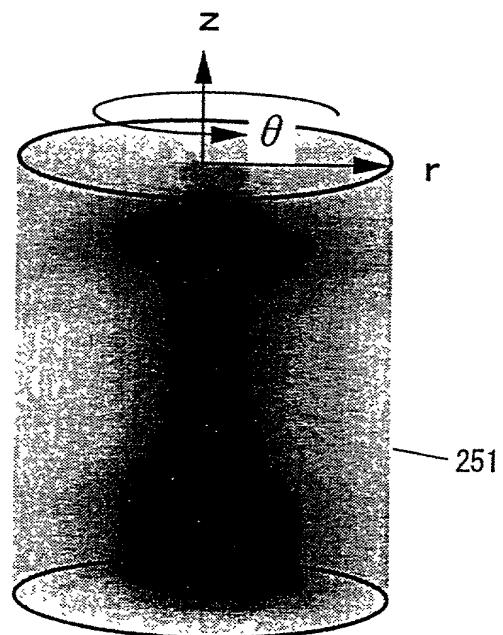


FIG. 39A

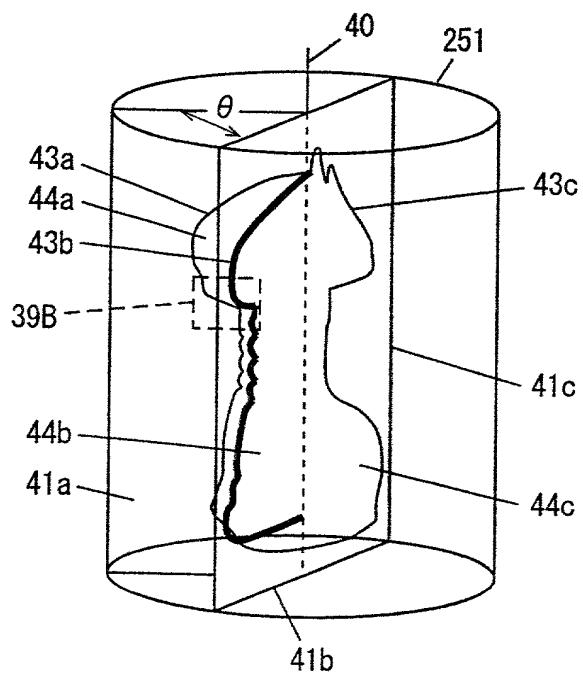
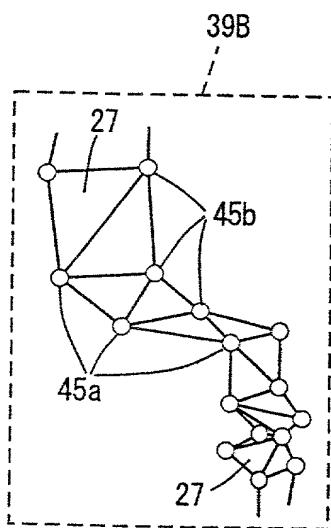
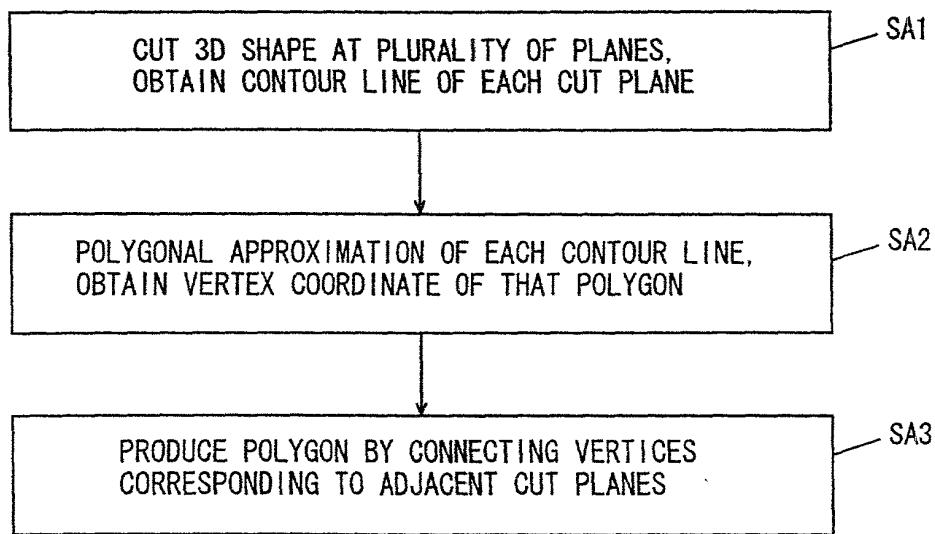


FIG. 39B



F I G. 4 O

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F I G. 41

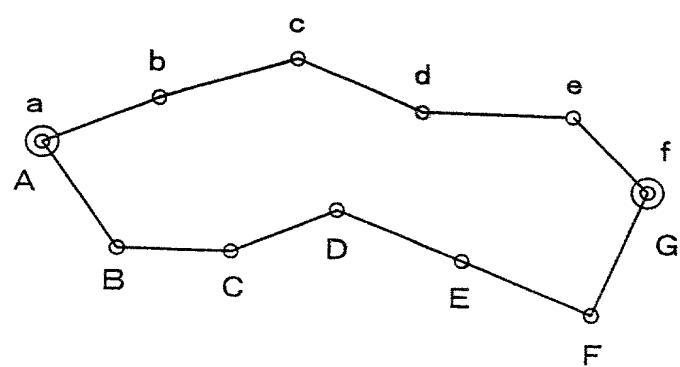
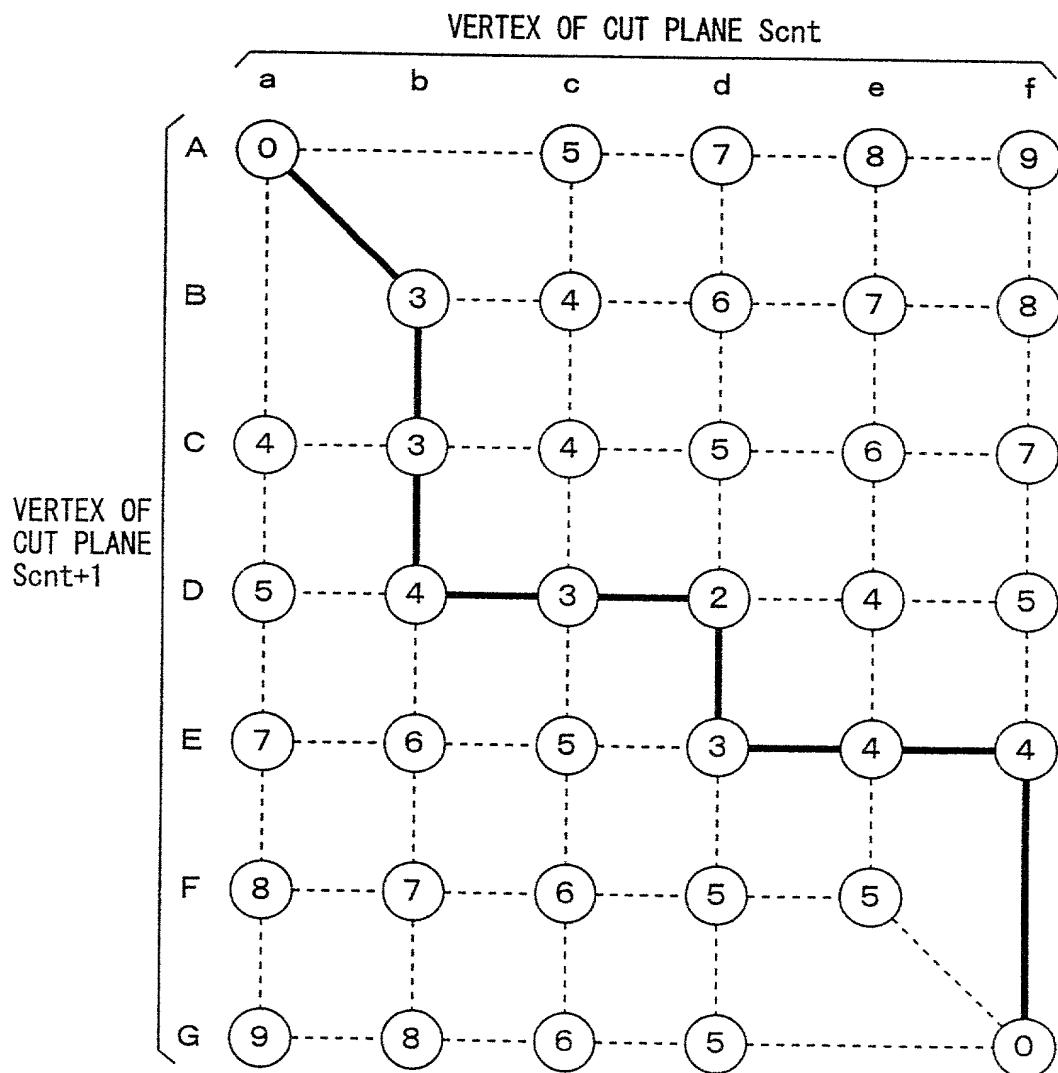


FIG. 42



F I G. 43

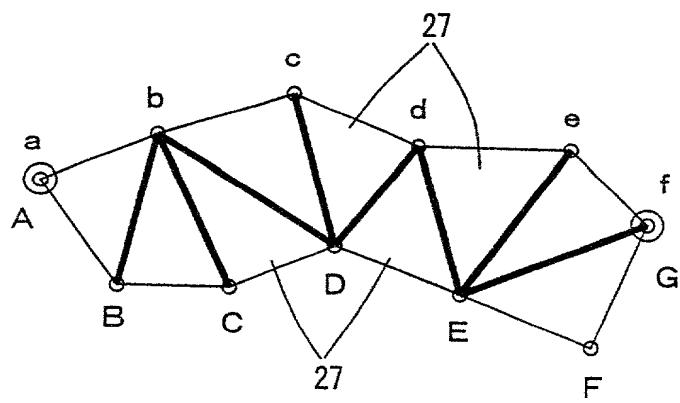


FIG. 44

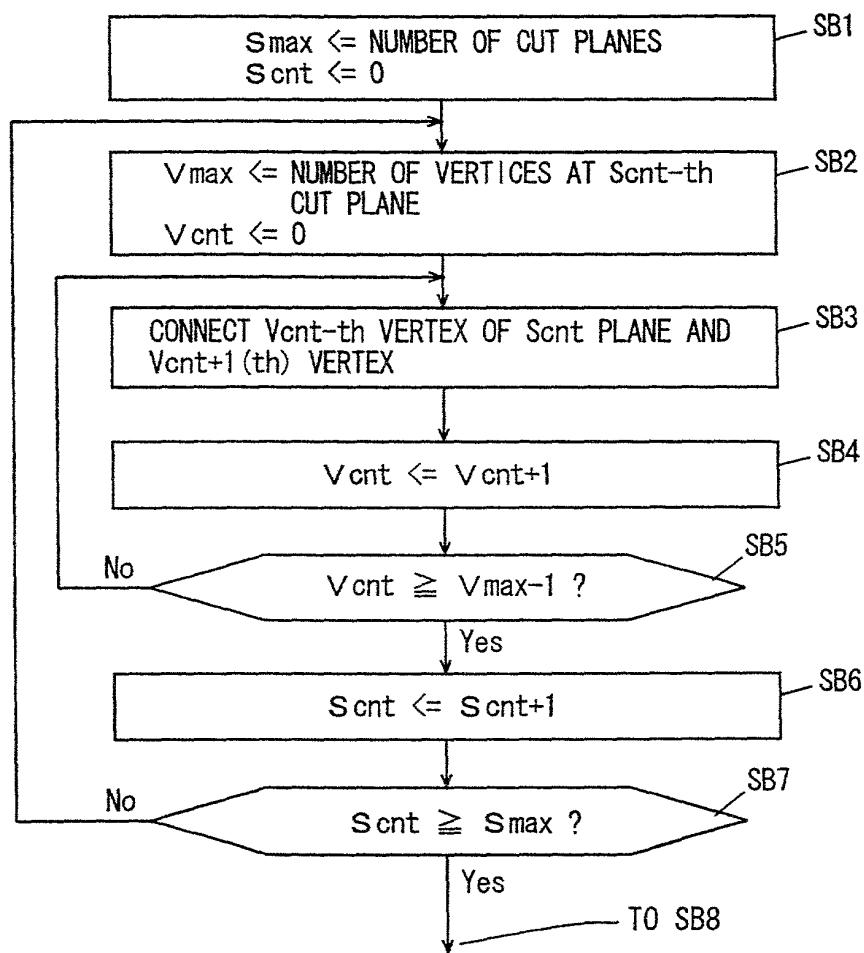
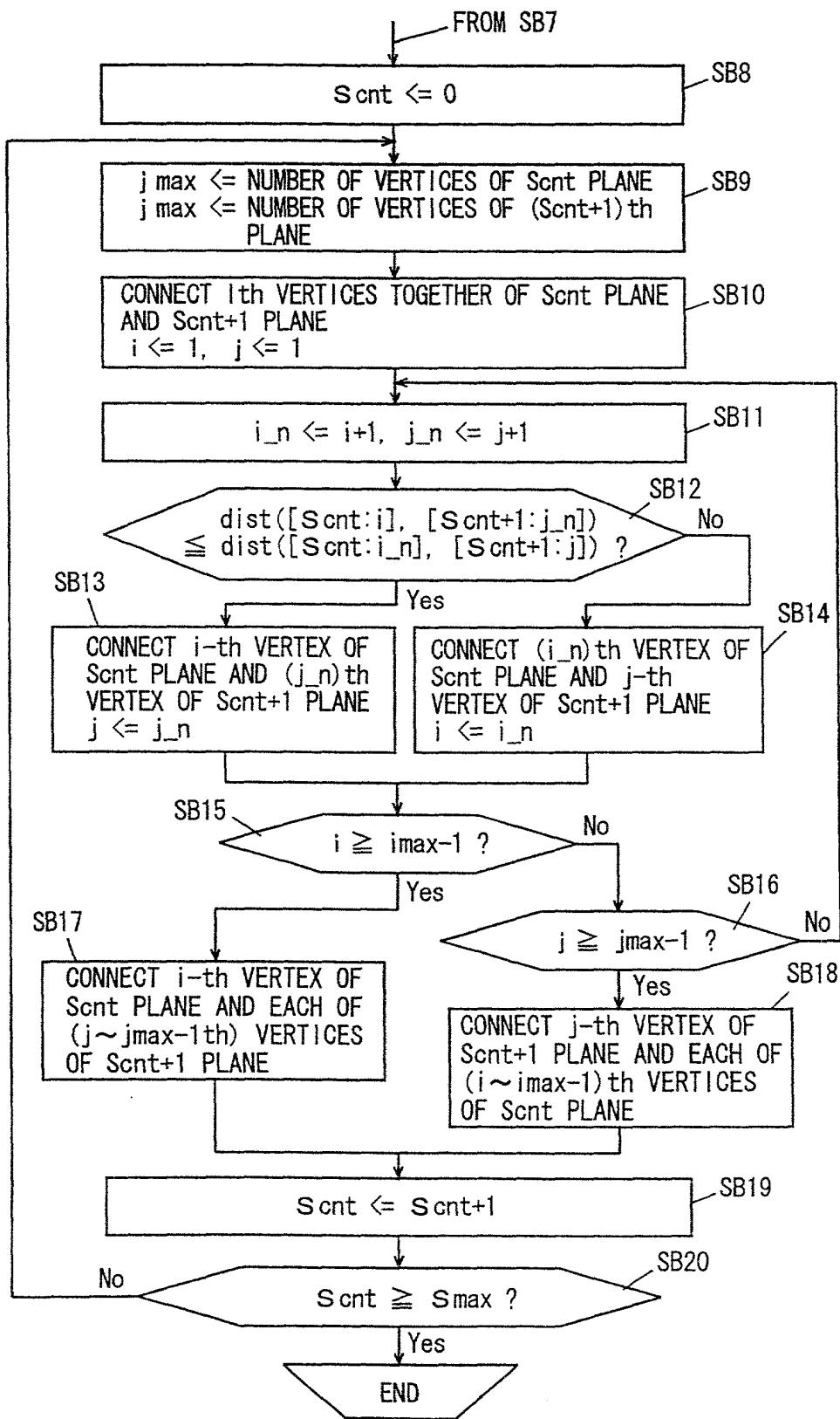


FIG. 45



F I G. 4 6

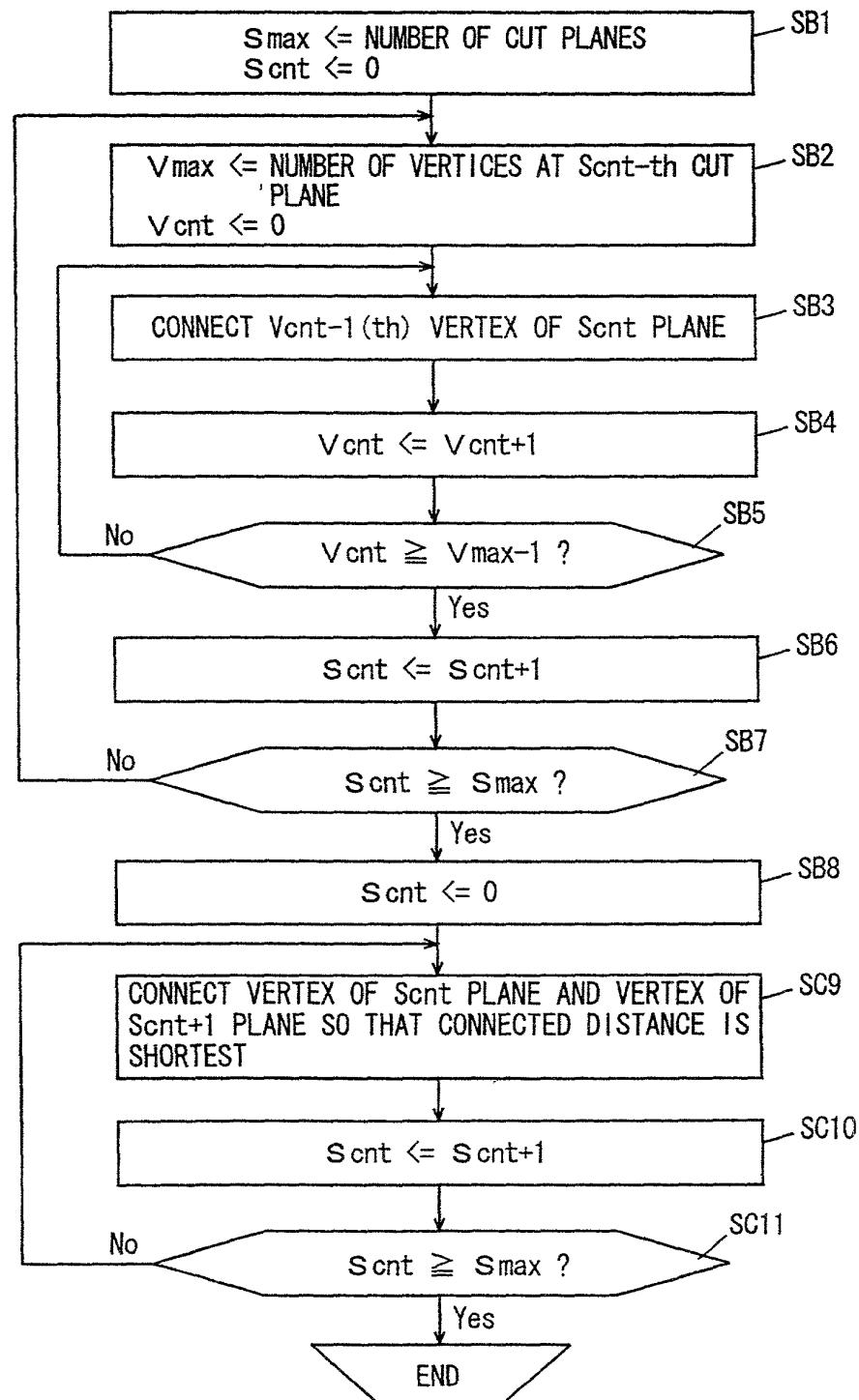


FIG. 47

